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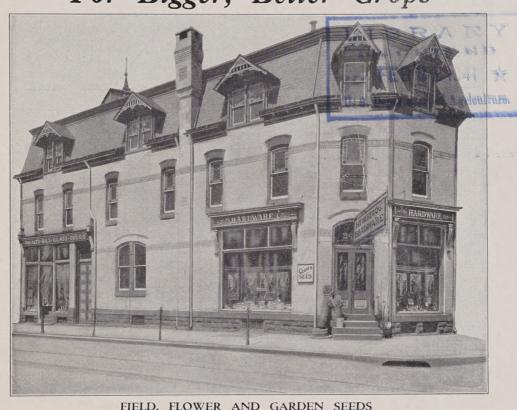


H.F.HERTZOSS

NORTHERN
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FARM SEEDS 1941 FLOWER SEEDS

For Bigger, Better Crops



FIELD, FLOWER AND GARDEN SEEDS
SEED POTATOES ONION SEEDS
ROTTENONE LAWN SEED BULBS BOVUNG PLANTS

HARDWARE AND SEEDS

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SIXTH AND BINGAMAN STREETS

READING, PA.

OPPOSITE MARKET HOUSE

PHONE 4-8641



SEEDS OF THE BETTER KIND

Rumors of high prices and Scarecity of Seeds are most unfounded. Our stocks are large and ample. Peas, Beans and Sweet Corn are all practically the same price as last year. Many Field Seeds are considerably lower in price, especially Red Clover, Alsike, etc. We take pleasure in again taking care of your wants at the lowest possible cost and at the same time providing you with Seeds of the highest quality and germination.

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H. F. HERTZOG

Telephone Reading 4-8641 Garden, Field and Flower Seeds

Unlimited Parking Space

4-8641 Largest Seed House in Reading Sixth and Bingaman Sts. (342 South Sixth) - -

READING, PA.

OPPOSITE MARKET HOUSE

We Issue No Fancy Catalogue But Quote Very Attractive Prices

Parcel Post Rates on Seeds from Reading, Pa., as follows; limit of weight, 70 lbs.:	First pound or fraction	Each addi- tional pound or fraction
Local Rate, Reading	\$0.07 .08 .08 .09 .10	\$0.01 .01 .01 .02 .04 .05

Large orders are usually sent by Express or Freight, at cost of purchaser.

COMPLETE LIST VEGETABLE SEEDS OF STANDARD

Artichoke

Large Green Globe. The best variety. Treat like tomatoes, sowing the seed indoors and setting the plants 2 to 3 feet apart. A perennial which will produce for Pkt. 10c, Oz. 40c, 1/4 lb. \$1.00

Asparagus

Mary Washington. The best variety of Asparagus. It is a selected strain, earlier and more vigorous than other varieties, producing fat, delicious stalks abundantly and regularly. This is the famous rustproof variety produced after many years' effort, and is completely free from rust and other fungous diseases.

Pkt. 5c, Oz. 15, 1/4 lb. 25c

Asparagus Roots

Roots (2-Year-Old). For the quickest returns, plant these large roots. They will give a light cutting during the coming season and can be cut in the regular way each year thereafter. A bed 12x48 feet requires 100 roots, which will supply a family. 5000 roots to an acre ih 4 foot rows. Doz. 35c, 100 - \$1.75

For larger quantities of Asparagus roots write for special price.

Broccoli

Broccoli resembles cauliflower and often grown where the latter does not thrive. Culture is similar

Early Green Calabrese. Much sought by the Italian trade, and is quite popular in American gardens. After the fair-sized green head is cut from the main stalk, new sprouts develop into small, loose heads. Pkt. 10c, Oz. 25c, 1/4 lb. 85c

Rapaor 4-Day. A very early type of sprouting Broccoli, producing many small heads. The seed is usually broadcast thickly Cut wen about 10 to 12 inches high, just before the heads burst into bloom. Suitable for early spring or fall sowing. Makes very fine greens. Also known as perennial turnip.

Pkt. 5c, Oz. 15c, 1/4 lb. 50c

Brussels Sprouts

Long Island Improved. Choice, selected variety very popular in markets. Compact growth, producing an abundance of solid, well-flavored Sprouts. More delicate Pkt. 10c, Oz. 25c, 1/4 lb. 85c in flavor than cabbage.

Finocchio or Fennel

A delicious vegetable which is extensively used in Italy as a salad, but is particularly palatable when served boiled, with a cream dressing. The flavor is somewhat like celery, but it has a sweeter taste and delicate odor.

Pkt. 10c, Oz. 25c, ¼ lb. 85c

PLANTS

Our healthy home grown tomatoe, cabbage, pepper and cauliflower plants are reasonably priced. Varieties of egg plant, red beet, celery, sweet potatoes, etc. are available.

Flower plants include the well known annuals and perennials. Also roses, peonies, cannas, hedge plants, etc.

BEANS

Dwarf Yellow or Wax Podded

CULTURE—Beans can be planted with safety any time from April 1st to September 1st. They do better in light, loamy soil, but will thrive well in any good soil. Sow in rows two and one-half or three feet apart, placing the beans two to three inches apart and cover the seeds with two inches of soil.



Round-Pod Kidney Wax

ROUND POD KIDNEY WAX. A very fine Round Pod variety; entirely stringless. The pods are 5 to 6½ inches in length, light yellow, seeds medium sized, nearly white with a little dark marking about the eye.

little dark marking about the eye.

Qt. 40c, peck \$2.75, bu. \$10.00

GERMAN BLACK WAX. It is a sturdy grower and yields well; pods round, yellowish white, very early, tender and of fine flavor, and bears a long time. Seeds are glossy black.

Qt. 40c, peck \$2.75, bu. \$10.00

BURPEE'S BRITTLE WAX. The earliest of all wax beans; handsome pods, which are nearly straight and measure 4 to 6 inches long. They are round and solid, fleshy, tender, "brittle" and entirely stringless at all stages of growth.

Qt. 40c, peck \$2.75, bu. \$10.00

Qt. 40c, peck \$2.75, bu. \$10.00 DAVIES' KIDNEY WAX. A white, rustless and very productive bean; the pods are flat, very long, straight and handsome.

Qt. 35c, peck \$2.60, bu. \$10.00

Special attention is called to the superior quality of our Round Pod Kidney Wax Beans; there is no finer stock in the Country.

RUST PROOF GOLDEN WAX. Pods are rather flat, 4 inches in length, of light yellow, quite brittle, with only slight strings when young.

Qt. 35c, peck \$2.60, bu. \$10.00

PENCIL POD BLACK WAX. A very fine Round Pod Wax Bean. It is an early maturing variety, of a bright golden-yellow color, brittle, solid and always free from strings. Qt. 40c, peck \$2.75, bu. \$10.00

WEBBER WAX. A high quality, flat podded, stringless variety. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle. Plant vigorous and productive. Color of pod is a decided bright yellow. Seed yellow kidneyshaped.

Qt. 35c, peck \$2.60, bu. \$10.00

BOUNTIFUL WAX. An early light yellow Flat Pod entirely stringless; very productive, and a favorite with many truckers.

Qt. 40c, peck \$2.75, bu. \$10.00

Dwarf Green Podded Beans



BURPEE'S STRINGLESS GREEN POD.

BURPEE'S STRINGLESS GREEN POD. The pods are ready to market two weeks earlier than the best stock of Improved Early Red Valentines.

Qt. 35c, peck \$2.50, bu. \$9.00

BOUNTIFUL. This is an early dwarf flat green-podded variety, vigorous and productive. The pods are 6 to 7 inches long; absolutely stringless.

Qt. 35c, peck \$2.50; bu. \$9.00

TENDERGREEN. Gold Medal Winner, All-America Selection. A new stringless, tender, round, green podded Bean.

Qt. 35c, peck \$2.50, bu. \$9.00

GREEN PODDED DWARF VARIETIES—(Continued)

GIANT STRINGLESS GREEN POD. As early as the Valentine, but larger pods; full and fleshy; unusually crisp and stringless.

Qt. 35c, peck \$2.50,; bu. \$9.00 DWARF HORTICULTURAL. Popular variety; pods thick, broad, flat, of medium length. Beans oval, large, of excellent quality; light brown, heavily splashed with carmine.

Qt. 35c, peck \$2.60, bu. \$10.00

For Parcel Post Rates see Page 1

Pole or Running Beans

CULTURE-These are much stronger growers than Bush Beans and require good, strong stakes. They give a much greater yield than bush beans, but being more tender should never be planted before May in this section. Use poles about eight to nine feet long and set firmly four feet apart each way.

MAMMOTH HORTICULTURAL (POLE). We have an exceptionally HORTICULTURAL choice large seeded, large podded, high colored stock of these beans. They are the true of type, hard to be found. are the true old fashioned

Qt. 45c, peck \$3.50, bu. \$12.00

GOLDEN CLUSTER WAX. An excellent pole wax-podded sort; early, vigorous, hardy and productive. Pods 6½ to 7 inches long extremely straight and flat, very fleshy, fine-grained, attractive and good

Qt. 40c, peck \$2.75, bu. \$10.00

LAZY WIFE'S POLE. Beans white, pods green and entirely stringless; produces an enormous quantity of pods.

Qt. 40c, peck \$2.75, bu. \$10.00

KENTUCKY WONDER WAX. of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle, attractive and fine quality; color light yellow

Qt. 40c, peck \$2.75, bu. \$10.00

SICKLE BEAN. A very hardy and productive cornfield bean. Pods 6 1/2 to 7 inches long, round, straight and creaseback; very fleshy, fine grained, attractive and good quality; pods light green.

Qt. 40c, peck \$2.75, bu. \$10.00

YARD LONG BEAN. Slender, round pods, 18 to 36 inches long, excellent quality. Tender when young. Seeds are brown.

1/2 pt. 20c, pint 35c, qt. 65c

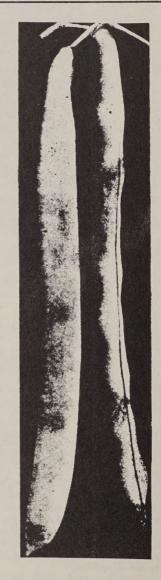
Remember, when buying Beans or Peas by weight, you get only a pint for a pound. By measure, as we sell them, you get two pounds for a quart.

RED KIDNEY. The good old fashioned baking bean. The beans are deep red in color, similar to the White Kidney.

Qt. 35c, peck \$2.60, bu. \$10.00 LARGE WHITE MARROW. A popular variety for winter use as a shelled or dry bean. Seed pure white. Very heavy yielder, the best cooking bean of all.

Qt. 35c,, peck \$2.50; bu. \$9.00

City Park Lawn Seed, Page 41



KENTUCKY WONDER OR OLD HOMESTEAD. Very long, round pods are borne in large clusters from 8 to 9 inches, silvery green; when young, crisp, entirely stringless and of fine texture.

Qt. 40c, peck \$2.75, bu. \$10.00

LIMA BEANS, Dwarf or Bush



BURPEE'S BUSH LIMA.

POLE LIMA BEANS

KING OF THE GARDEN. Vigorous grower, pods containing 5 to 6 large beans, which are of fine quality. A very fine variety.

Qt. 35c, peck \$2.75, bu. \$10.50

CARPINTERIA. The vines are strong growing and vigorous, producing an abundance of fine, large, medium-green pods, five to six inches long; much thicker than the ordinary much thicker than the ordinary lima. The bean cooks nicely, thin-skinned, tender and of finest flavor.

Qt. 35c, peck \$2.75, bu. \$10.50 EARLY LEVIATHAN. A very early large podded variety; the earliest of the large Lima class. Pods 5 to inches long, containing from 5 to 6 large beans.

Qt. 35c, peck \$2.75, bu. \$10.50 BURPEE'S GIANT PODDED. days. The largest podded of all pole lima beans. Pods measure from 7 to 8 in. in length and from 11/2 to nearly 2 in. in yidah, and are produced freely in clusters of from 4 to 8 until the vines are killed by frost.

Qt. 40c, peck \$3.00, bu. \$11.00 FLORIDA BUTTER BEANS. Early Early, and very prolific. Blooms and bears profusely throughout the season. Seeds are about the size of a small Lima Bean, but are speckled white and brownish red.

Qt. 40c, peck \$3.00,, bu. \$11.00

BUSH LIMA BEANS

CULTURE-Dwarf, or Bush Limas, should be planted in rows three feet apart, dropping two or three beans fifteen inches apart in the row. Cover about an inch deep. Dwarf Limas require no support.

FORDHOOK BUSH. A most excellent variety and exceedingly popular with market gardeners. Pods about 5 inches long, containing 4 to 5 large oval shaped, very thick beans. Qt. 45c, peck \$3.25, bu. \$12.00

URPEE'S BUSH. Plant large, spreading; hardy and productive.
Qt. 40c, peck \$3.00, bu. \$11.00 BURPEE'S

BURPEE'S IMPROVED BUSH. Both

beans and pods larger than the old type; beans larger and thicker than in the old form.

Qt. 45c, peck \$3.25, bu. \$12.00 GIANT PODDED BUSH. The largest podded Lima in cultivation; extremely vigorous in growth, with dark green foliage and pods; mid-season. Pods measure about 7 inches long, by 11/2 inches broad and are borne in clusters of six to eight; beans extra large and of excellent quality. Undoubtedly the best of all the largepodded varieties.

Qt. 45c, peck \$3.25, bu. \$12.00 DREER'S BUSH. A thick seeded type of Dwarf Lima.

Qt. 40c, peck \$3.00, bu. \$11.00 HENDERSON'S BUSH. A vigorous, hardy, very early and small type of Bush Lima.

Qt. 35c, peck \$2.50, bu. \$9.00

BEETS

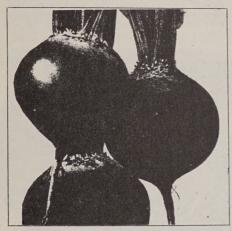
CULTURE—Sow in spring, when the apple is in bloom, one and one-half inches deep in rows one foot apart. When the plants have made three or four leaves, thin out to stand four to six inches apart in the rows. Cultivate thoroughly. For succession, sow at intervals of about two weeks until August 10.

EARLY WONDER. Extremely early, it is globe shaped. Flesh is very dark red, the tops are very small, of a dark color. It is fine flavored, tender and crisp throughout the season, and attains a good size.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

EARLY DARK RED EGYPTIAN.
The best for early market, as early as the original strain of Egyptian; is thicker and less inclined to push up a woody neck as it advances in growth.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c



EARLY WONDER.

EXTRA EARLY BLOOD TURNIP.
One of the best known and most popular early sorts; smooth and dark red; excellent quality.
Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

DETROIT DARK RED. One of the best for both market and home gardens. Roots globular; smooth skin dark blood-red, flesh bright, tender and sweet. Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

TRUE DARK STINSON. One of the best and most popular varieties with market gardeners. Good for winter. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c

crosby's egyptian. An improved strain of the Egyptian. It is much thicker, smoother, better color and finer quality than the original strain and matures as early.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

BASTIAN'S HALF LONG. An excellent half long; second early; good for winter use.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c



New Century. Lutz Green Leaf or Long Season. Tops small, glossy green with pink midribs; roots dark purplish red, half long top shape; flesh blood red with indistinct zone.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. 90c
All Beet Seed in 2-lb. lots or more,

Beet Seed in 2-lb. lots or more, 65c per pound

MANGEL-WURTZELS

CULTURE—Sow in May or June in rows two feet apart, and thin to nine inches in the row. Cultivate well.

GOLDEN TANKARD YELLOW-FLESHED MANGEL. A smooth and uniform variety, the roots being of large diameter, tapering quickly at the bottom, which is quite broad, with only a small top root. Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 85c

MAMMOTH LONG RED. This is the heaviest cropping and largest of all mangels. The roots grow from one-half to two-thirds above the surface and are frequently 2 or more feet in length by 6 inches in diameter.

Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 85c

SUGAR BEETS

LANE'S IMPERIAL. This beet will yield almost as much in bulk as the best mangels, and contains a large percentage of sugar. The roots are smooth, broad at the shoulder and gradually taper to the base. Crisp, snow-white flesh.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 85c

SWISS CHARD

Culture—Sow early in spring, in rows 16 inches apart, and thin out to six inches apart in the rows.

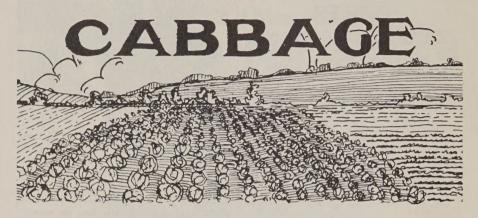
GIANT LUCULLUS. This large growing chard we consider the best we know. It grows 2 to 2½ feet. The leaves are crumpled; the stalks are thick and broad as those of Rhubarb. Both the leaves and stalk are very crisp and tender and of the finest quality.

Pkt. 5c, oz. 15c, ¼ lb. 40c lb. 85c

We are Headquarters for ONION SETS and ONION SEED

(See Pages 16 and 17)

We have MORTONS SUGAR CURE SMOKE SALT.
"TENDER QUICK.
"SAUSAGE SEASONING.



CULTURE — Seed of early kinds should be started under glass; the late kinds out-doors, protected from late frosts. When the permanent bed is ready, the plants, which should have at that

time about four to six leaves, should be transplanted to the garden; the small, early kinds about eighteen inches apart; the larger varieties in rows three feet apart, two feet apart in the row.



Early Jersey Wakefield Cabbage



Copenhagen Market, Special Strain

EARLY JERSEY WAKEFIELD. This is the most widely known and popular early variety; heads cone-shaped and very solid.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00

early winningstadt. Ninetynine plants in every hundred warranted to head up hard and fine. One of the best for either early or late use; it rarely fails to form good, solid heads, even where other varieties fail entirely; heads coneshaped and a good keeper.

Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.50

ALL HEAD EARLY. This new variety is a week earlier than any of the various strains of early summer cabbage; the deep flat heads are remarkably solid and uniform in color.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

ALL SEASONS. Heads very deep; can be planted for early or late crop, and is a splendid keeper; about as early as Early Summer, but forming much larger heads.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00

COPENHAGEN MARKET. The earliest large, Round-heads, a new variety already very popular with market gardeners and for the home garden. Heads are very solid, with a few outer leaves. The heads average about 10 pounds in weight with a small core, fine veins and splendid quality.

Pkt. 5c, oz. 30c, ¼ lb. 95c, lb. \$3.50 EARLY DWARF FLAT DUTCH. Earlier and heads smaller than the large Late Flat Dutch; a good second early; sure header, weighing ten to twelve pounds; valuable market sort.

Pkt. 5c, oz. 20c, ¼ lb. 65c, lb. \$2.00 WISCONSIN ALL SEASONS. (Yellows Resistant). This seed is grown from thorobred resistant stock and will show a high degree of resistance.

Pkt. 5c, oz. 25c, 1/4 lb. 75c, lb. \$2.50

CABBAGE—(Continued)



PREMIUM LARGE LATE FLAT DUTCH. One of the oldest varieties in existence, and more largely planted than any other sort, producing large, solid heads of bluishgreen, with a broad and flat surface. When touched with frost the outer leaves become tinted with reddish brown; the head is white, crisp and tender.

Pkt. 5c, oz. 20c, 1/4 lb. 65c, lb. \$2.00



DANISH BALL HEAD. (New.) One of the very best for winter sorts. The heads are hard as they can be, round as a ball, of good marketable size, very fine grained, a remarkable good keeper for a late cabbage. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2:50

PENN STATE BALL HEAD. A late variety, excelling in productivity

Plant medium, with short stem. Heads hard, 6 to 7 inches deep. Desirable for winter storage, and the manufacture of kraut.

Pkt. 5c, oz. 30c, 4 lb. 95c, lb. \$3.50

HOUSER. This late cabbage is perfect in every respect as to size; will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round

Pkt. 5c, oz. 30c, ¼ lb. 95c, lb. \$3.50 SAVOY PERFECTION DRUMHEAD. This is the best of the Savoys for market or family use; heads large

market or family use; heads large with crisp wrinkled leaves; it nearly approaches the cauliflower in fine flavor.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.25

MAMMOTH ROCK RED. This recently introduced variety is the largest of the red varieties, producing heads averaging from ten to fifteen pounds each; the heads are of a deep red color to the very center, and as solid as a rock.

Pkt. 5c, oz. 30c, ¼ lb. 95c, lb. \$3.50

GOLDEN ACRE. An outstanding new variety of early round-headed, short stem cabbage. One of the finest grown. Matures about a week earlier than Early Jersey Wakefield. Pkt. 5c, oz. 30c, ¼ lb. 95c, lb. \$3.50



CHINESE CELERY CABBAGE

CHIHILI. The plant as trimmed for eating is about 5 inches in diameter and 20 inches long. It blanches to almost a clear white.

Pkt. 5e, oz. 20e, ¼ lb. 65c, lb. \$1.75

PE-TSAI. Makes large thick heads about 12 inches long. The thick pure white heart is tender and juicy. Pkt. 5c, oz. 20c, ½ lb. 65c, lb. \$1.75

CORN SALAD

CULTURE—Sow in rows one foot apart in early spring and in August, September and October. If sown in October the plants require slight protection.

LARGE GREEN CABBAGING. A quite distinct sort, with short, rounded, smooth leaves, forming a compact rosette.

Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.25

CARROT

CULTURE—For early crops sow in April as soon at the ground can be worked, and for general crop in May. For succession sow at intervals to July. Make rows 16 to 18 inches apart, cover seed lightly and firm well in the soil. When the plants are large enough to handle, thin out to three or four inches apart in the row. How often.



EARLY CORELESS. The most strikingly handsome early carrot. Roots are deep orange in color, exceptionally smooth, cylindrical in form, 6 inches in length by 1½ inches in diameter. Free from woody heart or core, and of the highest quality. Pkt. 5c, oz. 15c, ¼ lb. 50c, lb. \$1.75



OXHEART. Roots short and very thick; color deep orange; grained and sweet; grows in any soil and of good flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.75

PRICES ON THIS PAGE SUBJECT TO CHANGE



DANVERS HALF LONG. The best known second early, half-long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and good quality.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.75

CHANTENAY. The thick, smooth, deep orange roots are from 6 to 8 in long and yery attractive. The heavy tops bunch well. Late sowing may be made to produce roots for storage, as it will be found to keep well.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.75

introduction and which has quickly become popular in certain localities for shipping to distant markets. Roots are 10 in. long and 2 to 2½ in. wide at shoulder and inclined to be of a symmetrical cylindrical shape.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.75

CAULIFLOWER

CULTURE—Cauliflower requires the mann treatment and cultivation and cabbage and can be grown both early and late. For early crop, saw in hothed in January or February and transplant when freezing weather is past. For late crop, sow in May or June and treat exactly like late cabbage. Set out the plants 15 to 18 inches apart in three-foot rows.



EARLY SNOWBALL. This is undoubtedly the finest variety ever introduced; it is the earliest and produces beautiful snow-white heads of the most delicious flavor.

Pkt. 20c, 4 oz. 75c, oz. \$2.50

CELERY

CULTURE—Sow as early in the spring — the ground can be worked, in well-prepared soil. Sow seed the rows, covering about four times its size. See that the soil is kept moist till the seeds germinate. In July set the plants out in rows three to four fundament, and six inches apart in the rows.

Home raised Celery is becoming more popular every year. It is much more tender than the shipped Celery. Customers recognize the difference at once. You can sell all you can grow at good prices.

GOLDEN SELF BLANCHING. Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early celery in cultivation. It is perfectly solid, attains a good size and when blanched is of a handsome golden yellow.

Pkt. 5c, oz. 30c, 1/4 lb. \$1.00, lb. \$3.25

EASY BLANCHING CELERY. This is a mid-season celery, resembling Golden Self Blanching in size, but the foliage is a beautiful bright rich green which blanches to a pure white color. It is also a good winter keeper.

Pkt. 5c, oz. 30c, 1/4 lb. \$1.00, lb. \$3.25

GOLDEN HEART. Resembles the Half Dwarf. White in habit of growth; very solid and the heart is of a golden yellow when blanched; excellent keeper and fine for garden or market.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

GIANT PASCAL. The largest variety grown; is also the best keeper; of fine, nutty flavor and very easily blanched; deservedy popular for fall and winter use

fall and winter use. Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50

CELERIAC OR TURNIP ROOTED CELERY. In this kind of celery, the roots have been developed by cultivation and not the leafstalks. The roots, which are the edible portion, keep well for winter use and are excellent for soups and stews. They are also cooked and sliced as a salad. Sow seed at the same season and give the same treatment as common celery.

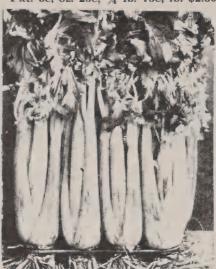
Pkt. 5c, oz. 25c, ¼ 1b. 75c, lb. \$2.50

We appreciate small orders as much as large ones, and give them the same careful attention.

Order Early

WHITE PLUME. A well known and perhaps the most popular variety of celery; very early, ornamental and quality surpassed by none; an early market sort.

Pkt. 5c, oz. 25c, ¼ lb. 75c, lb. \$2.50



FORDHOOK EMPEROR.

FORDHOOK EMPEROR. True dwarf variety, and therefore much easier to blanch than the taller growing sorts. The stalks are smooth and very thick. The color is white, the heart tinged with yellow. Unsurpassed in flavor.

Pkt. 5c, oz. 30c, 1/4 lb, \$1.00, lb, \$3.25

WINTER QUEEN. Very solid, half dwarf; will keep fresh longer than any other variety. The stalks are very long and solid.

Pkt. 5c. oz. 25c, ¼ lb. 75c, lb. \$2.50

CRESS, WATER

CULTURE — Sow in spring, as soon as the ground can be worked, in shallow drills about one foot apart, covering the seed lightly. When the young plants are well up, thin to four inches apart in the row. For succession sow every 10 days.

TRUE WATER CRESS. Grows along the banks of ponds and streams and is easily introduced, wholly unlike Extra Curled: leaves are quite large and thick; a fine salad; sold in immense quantities in the large markets in spring.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.50

COLLARDS

TRUE GEORGIA—Plant 2 to 3 feet high, forming a cluster of tender leaves at the top. Used as "greens" in the south and west. Pkt. 5c, oz. 15c, ¼ lb. 35c lb. 75c

SUGAR CORN

CULTURE-As soon as the weather is settled and the soil warm, plant in hills three to four feet apart each way, about six seeds to the hill. When the plants come up, thin out and allow

the strongest three to remain. For succession. plant about every ten days to the end of July. Hoe often.



WHIPPLE'S EARLY (White).

ADAMS EXTRA EARLY. Not a sugar corn, but largely grown for early use, especially for first early. Qt. 20c, peck \$1.50, bu. \$5.50

WHIPPLE'S EARLY. An extra early variety. Stalks five to six feet high, of vigorous growth, ears produced 11/2 feet from the ground, often two to the stalk, are eight inches long, 16 to 18 rowed, filled to the end,

Qt. 25c, peck \$1.90, bu. \$7.50

WHIPPLE'S EARLY YELLOW.

Stalk sturdy and erect; ears 12 to 14 rowed, strong husks, well filled at tips. Kernels golden yellow, fairly deep, sweet, and of good flavor.

Qt. 30 c. peck, \$2.00 bu. \$7.50

BANTAM. Early GOLDEN golden yellow in color and of highest quality. Ears 6 to 7 inches long. 8 rowed. Our stock has been most carefully selected and is superior to much that is offered.

Qt. 30c, peck \$2.00 bu. \$7.50

HOWLING MOB. A good early corn; the ears measure 7 to 9 inches long, with 12 to 14 rows of good sized purely white grains. The stalks purely white grains. grow about 5 feet high. An excellent sort.

Qt. 25c, peck \$1.90, bu. \$7.50

EARLY EVERGREEN. In this variety we have all the good qualities of the old standard, Stowell's Ever-green, and is about 10 days earlier with nearly as large an ear.

Qt. 25c, peck \$1.90, bu. \$7.50

STOWELL'S EVERGREEN. standard for quality and the best known variety; a favorite alike with canners and market men; remains a long time in condition suitable for boiling.

Qt. 25c, peck \$1.90, bu. \$7.25

COUNTRY GENTLEMAN, or SHOE PEG. Sometimes called Shoe Peg from its deep, narrow grains; ears medium size, rows irregular; sweet and fine for home gardeners. Qt. 30c, peck \$2.00 bu. \$7.50

Sweetest sugar corn of the late varieties. Better than Golden Bantam, a cross of Colden Bantam. GOLDEN EVERGREEN. tam, a cross of Golden Bantam and Stowell's Evergreen, retaining the quality of the Bantam and remarkable tenderness.

Qt. 30c, peck \$2.00 bu. \$7.50

GOLDEN GIANT. A cross between Golden Bantam and Howling Mob and is one of the few new yellow corns to retain the high quality of its golden parent. Qt. 30c, peck \$2.00 bu. \$7.50

QUEEN'S GOLDEN. Color orange; large ears.

Pkt. 5c, 1/4 lb. 10c, lb. 25c

WHITE RICE-Stalks grow six feet high. Produces three or more ears on a stalk. The grains are sharply pointed.

Pkt. 5c, 1/4 lb. 10c, lb. 25c

We appreciate small orders as much as large ones, and give them the same careful attention.

Order Early

If BEANS, PEAS or CORN are ordered by MAIL, please add postage to cover COST of PARCEL POST. The average weight of 1 quart of Peas or Beans is 2 pounds and of Corn 11/2 pounds. Parcel post rates, page 1.

SELECTED SEED CORN FOR FIELD

We feel that our stocks are superior in quality and germination to the usual strains grown. It is all grown from the best hand selected, tipped stock. This stock should not be compared with the cheap field corn, as our aim is to produce better quality, regardless of price. Especially this year, with much of the local corn unfit for seeding purposes, it is advisable to use a true and tested seed corn.



LANCASTER COUNTY SURE CROP.

"LANCASTER COUNTY SURE CROP"

This great corn has won for itself more friends—has more users through eastern America—than any other corn! No other corn has brought in nearly so many fine reports from its users. There must be reasons for such great popularity. And there are! It is a money-making, truly sure-cropping corn. Produces good large ears of hard corn—lots of them—mighty few nubbins. Fills the crib, and fills the silo.

Yellow Dent— Grains are medium in length, broad, the color being light or lemon yellow with a white dented cap or top. Height of stalk 7 to 7½ ft. Ears long, thin, averaging 10 to 11 inches. short pointed. Rows generally 10 to 14 on a white cob. A fine quality corn, highly productive on good soil and even does well on poor ground.

IMPROVED GOLDEN DENT. Dependable under all weather conditions, maturing in about 100 days. Medium broad, deep golden yellow grains.

IOWEALTH, King of the HYBRIDS for Pennsylvania. This great hybrid has been found very satisfactory. Reports from farmers are very complimentary. More and more people are planting IOWEALTH every year. Combines high grain production with the ability to withstand extreme drought and wind storm.

IMPROVED BOONE CO. WHITE. The ears average eight to twelve inches long. It matures in about 120 days, and has been known to yield from 100 to 125 bushels per acre. As a main crop white field corn, none is of greater merit.

EUREKA ENSILAGE. This selection was made with the view of getting a larger ear and more foliage. It is a pure white, medium hard corn, fine keeper and an excellent ensilage variety.

REID'S YELLOW DENT. A big yielder, ears 9 to 10 inches long. Grains medium narrow, wedge shaped. Cob is small.

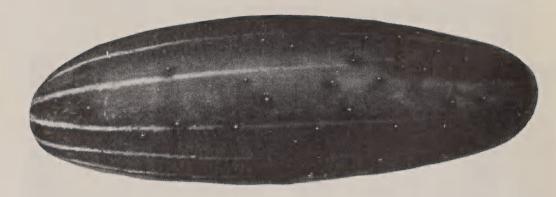
KAUFMAN 00 DAY YELLOW. Grain is a deep golden yellow of uniform size; thin red cob; ears usually averaging eight to ten inches long.



Per 1000 Carton...... \$5.75

CUCUMBER

CULTURE—Sow in May in hills four feet apart each way, putting in eight seeds to the hill and covering about one inch deep. When



EARLY FORTUNE

EARLY FORTUNE. The most popular strain of White Spine, and for general outdoors culture the best. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

IMPROVED WHITE SPINE OR ARLINGTON. One of the finest Cucumbers for forcing and one of the most perfect in shape, color and quality, and is very brittle and crisp.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



JERSEY PICKLE. Used extensively by pickle manufacturers in New Jersey and Pennsylvania,

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10 PROLIFIC, OR BOSTON ING. One of the very best kling; small, dark green and EARLY PICKLING. for pickling: a great yielder

Pkt. 5c, oz. 15c, 1/4 lb. 50c. lb. \$1.10



DAVIS PERFECT. Very deep green in color, long, averaging ten inches, white spined. Flesh is crisp, tender and of good quality. The seed cavity is small.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00 STRAIGHT 8. Desirable for home and market gardens and shipping. Fruit uniformly cylindrical, weigh 2 1/4 lbs.; rounded at ends.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.25

Longfellow. An excellent long, slender, white-seeded, dark green variety equally desirable for greenhouse forcing or outdoor culture. Fruits 12 to 14 inches long by 21/2 inches in diameter.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

EVERGREEN WHITE SPINE. The best strain of Cucumbers in the market; early, good size, full at both ends; color deep green. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

EVERBEARING. Begins to fruit very early and continues until killed by frost Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10

IMPROVED LONG GREEN. Fine for pickling when small; also good for table use when about half grown. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10

EARLY CLUSTER. Fruit small and born in pairs; light green; a great hearer.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.10

People buy goods where it is most convenient for them to find the things they want.

LETTUCE

CULTURE — For early spring outdoor crop, sow seed early in March, in boxes or hotbeds. Transplant into flats or cold-frames to harden off. As soon as the ground can be worked, set out in rows one foot apart, allowing from eight to twelve inches between the plants. For succession sow in the open ground every two weeks, from April to August.



Grand Rapids Lettuce

GRAND RAPIDS. This popular variety we find in the markets during the winter and early spring. Grown for winter forcing. It is a fine variety, with yellowish-green curled and fringed leaves, which form into large loose heads.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c ASK FOR QUANTITY PRICE

EARLY CURLED SILESIA. This is the old favorite popular loosehead variety, of dwarf, compact habit. Matures in 40 days. The curly leaves are large yellowish green with finely curled edges. Crisp and One of the very earliest tender. varieties.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c

HANSON. Extensively grown by market gardeners; forms a large cabbage-like head and remains longer than most heading sorts. Outer leaves bright yellowish green, broad, very crisp.

Pkt. 5e, oz. 15c, 1/4 lb. 40c, lb. \$1.00 DENVER MARKET. Early for forcing or open ground; heads large and solid: leaves crisp and tender,

blistered like a Savoy cabbage. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

PRIZE HEAD. A crisp and tender loose-leaved, hard heading sort, very early, leaves crumpled, color light brown on a medium green base. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



NEW YORK OR WONDERFUL, This improved strain has been bred for earliness. The heads grow to im-mense size and are closely folded. The outer leaves are deep green and the heart is blanched to a beautiful pure white. It is crisp, juicy and of most appetizing flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.25

MAY KING. Very early head variety a large light green head-lettuce. Grown out doors it is extremely early, maturing handsome heads of good size. For forcing under glass it is most desirable.

Pkt. 5c, oz. 15c. 14 lb. 40c, lb. \$1.00 BIG BOSTON. This is a fine forcing variety for cold frames during the winter months, as it produces heads of very large size and succeeds better in a cooler temperature than most forcing strains.

Pkt. 5c. oz. 15c, 1/4 lb. 40c, lb. \$1.00 BLACK SEEDED SIMPSON. (Curled) A very popular sort among market gardeners everywhere. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender: very good quality. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. 90c,

ICEBERG. A large, late, crisp cab-bage, heading variety, heads very firm, hard and well blanched, color medium green, with faint brown tracing on the border. Pkt. 5c, oz. 15c. ¼ lb. 40c, lb. \$1.10

CHICKEN LETTUCE, w. s. A hardy, tall growing, dark green variety, producing the largest amount of leaves of any lettuce; for poultry and rabbit feed. Pkt. 5c. oz. 15c, 1/4 lb. 40c, lb. 90c

WHITE PARIS COS. Has smooth, long narrow upright leaves and blanches nicely when tied up; quality fine.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.10

WATERMELONS

CULTURE—Same as for muskmelons, except that the hills should be at least eight feet apart.

STONE MOUNTAIN.

A very large nearly round melon of good quality. The rind is very dark green and the flesh is dark red, which is very sweet. Seeds white.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. lb. 75c.



Kleckley's Sweet or Wonder Melon



DIXIE QUEEN—Medium to large size, short and thick, skin light green splotched and striped with dark green, rind thin but tough.

Pkt. 10c, oz. 15c, 1/4 lb. 45c, lb. \$1.15

MOUNTAIN SWEET. This was the great melon of olden times, and was almost the only variety grown extensively for market, but now it is almost entirely discarded for the more modern varieties. The Mountain Sweet was the original variety from which many of the recently introduced varieties emanated. It is still regarded as first-class, very productive, producing melons of large size, the flesh of which is bright crimson, sweet and juicy and of delicious flavor.

Pkt. 5c, oz. 10c, ½ lb. 30c, lb. 75c

SWEETHEART. An entirely distinct and handsome Watermelon. Vine vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and

very tender, melting and sweet. The melons retain their good quality for a long time after ripening; is sure to become a popular variety.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 85c

KLECKLEY SWEETS. Where sweetness combined with large size is desired this variety will surely please, as it not only produces melons above the medium size, but has that crisp, sugary flavor so much desired in a Watermelon. The rind is thin, but sufficiently tough to stand carrying to nearby markets. The heart is large and solid and flavor all that could be desired.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

TOM WATSON. A splendid new variety, both for home garden and shipping; shape long, color dark green, flesh bright red and very solid. The melons measure eighteen to twenty-four inches long and weigh from forty to fifty pounds.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

COLE'S EARLY. This is the finest Watermelon for family use and home market. Melons seldom over 12 inches long and 9 inches in diameter. Flesh bright red, crisp, delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. Very early. Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 85c

NEW HALBERT HONEY. They average 18 to 20 inches in length; to 8 inches in diameter. Color of rind a clear glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind.

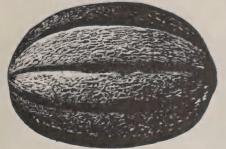
Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

IRISH GRAY. The hard shelled fruits are 18 inches long and 11 inches thick. The skin is a distinct graygreen color. The flesh is firm, crisp and sweet.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 85c

MUSKMELONS

CULTURE—Early in May, when the ground is warm and dry, make hills four to five feet apart each way, and sow eight to ten seeds in a hill, covering about one inch. When the fourth leaf appears, thin to three or four plants to the hill. Cultivate frequently.



EXTRA EARLY OSAGE.

EXTRA EARLY OSAGE. A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick, with a small seed cavity. Pkt. 5c, oz. 15c, ½ lb. 40c, lb. \$1.00

ROCKY FORD. It somewhat resembles the old "Netted Gem." but is more oval in shape. The vines are vigorous, bearing an enormous quantity of fruit. The color of the skin is of a rich, greenish gold, the netting is prominent and light in color; very attractive.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

EMERALD GEM. This is undoubtedly one of the very best varieties which are now cultivated, a thrifty grower, very productive, producing melon of good size, the skin is of a dark green emerald color and smooth; flesh salmon, and ripens thoroughly to the rind.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

HONEY DEW. The melon is nearly white, turning to a lemon-yellow when ripening. Surface is absolutely smooth. Fruits are a nice size, weighing 8 to 10 lbs.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

HACKENSACK EXTRA EARLY IM-PROVED. An early selection from the old Hackensack, maturing from a week to ten days earlier; somewhat smaller and not so deeply ribbed, but otherwise similar to the old type. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00



Hale's Best Muskmelon

HALE'S BEST. A new early of the Rocky Ford type. Size about 6 by 7½ in.; weight about 3 lbs. Thick, fine flavored, salmon flesh. Heavily netted. therefore popular with shippers. 75 days.

Oz. 15c, 1/4 lb. 45c, lb. \$1.25

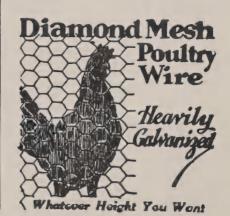
EXTRA EARLY KNIGHT. An extremely early medium sized melon. Fruit oblong; distinctly ribbed and closely netted; flesh fairly thick and very sweet; color medium green.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

HEARTS OF GOLD. A splendid midseason variety. Fruit round, lightly ribbed and covered with a fine gray netting; flesh salmon colored and of high quality.

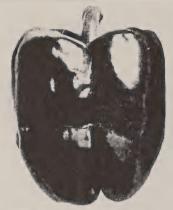
Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

JENNY LIND. An extra early, small green-fleshed melon; fruit round and flattened at the ends, deeply ribbed and heavily netted. Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



High Grade Garden Tools

Fine Quality Steel—Clear Ash Handles—



CALIFORNIA WONDER. Stocky upright plants laden with large, broad, deep green Peppers which turn to a bright crimson when ripe. The fruits are 41/2 in. long and 31/2 to 4 in. thick. The flesh is firm, thick, sweet, and of most agreeable mild flavor.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00

CHINESE GIANT. This new pepper is the largest and finest red pepper. It grows to double the size of the King, and ripens as early. Ruby The plants are vigorous in growth, but stocky in habit and immensely productive. Flesh very thick, mild and sweet.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00

RUBY KING. The best and most profitable mild red pepper for market or family use; so sweet and mild can be eaten raw like an apple. Pkt. 5c, oz. 35c, 1/4 lb. \$1.00

LONG RED CAYENNE. A small long, bright red sort; very productive; extremely strong and pungent.

Pkt. 5c, oz. 35c, ¼ lb. \$1.00

LARGE BELL OR BULL NOSE. A

favorite pickling sort; is early, large, mild and thick-skinned; color red.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00 GOLDEN QUEEN. One of the largest, handsomest and most productive of all varieties; bright goldenyellow; large as Ruby King; flavor mild and pleasant.
Pkt. 5c, oz. 40c, 1/4 lb. \$1.25

PARSNIPS

IMPROVED GUERNSEY. A greatly improved and wonderfully strain of Guernsey Parsnip, of fine quality. It is a very heavy cropper. The roots are very smooth.

Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 75c

HOLLOW CROWN. This is the variety most generally grown for either table use or stock feeding; it is of uniform growth. Pkt. 5c, oz. 15c, ¼ lb. 35c, lb. 75c

ONION SETS

CULTURE-Plant four inches apart, in rows half an inch deep and one foot between the rows,

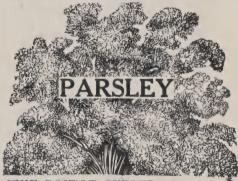


32 Lbs. to the Bushel.

	EBENE	ZE	R	C	N	I	0	N	5	SE	TS	
Per	Quart	٠.,									10	cents
Per	Peck										75	cents
Per	Bushel .									٠.		\$2.50
	WHITE	SI	LX	F	R	2	S	K	I	N	OF	

PORTUGAL

PRICES ON ONION SETS SUBJECT TO MARKET CHANGES



FINE DOUBLE CURLED. A standard variety; plants bear an abundance of finely curled leaves Pkt. 5c, oz. 15c, 1/4 lb. 35c, lb. 75c

GERMAN OR HAMBURG ROOTED. The fleshy roots are used for flavoring soups, stews, etc. Pkt. 5c. oz. 15c, 1/4 lb. 35c, lb. 75c

PLAIN OR SINGLE. This is the hardiest variety: foliage very dark green, with plain leaves, having a strong Parsley flavor. Pkt. 5c. oz. 15c, 1/4 lb. 35c, lb. 75c

ONIONS

CULTURE — Large Onions from Seed — To grow large onions from seed the first year, plant ¼ inch deep in January or February in hot-bed or in the open ground later, and when the weather opens and the plants are the size of me goose quill, transplant three or four inches apart in twelve to eighteen-inch rows.



WHITE SILVER SKIN OF PORTUGAL.

WHITE SILVER SKIN OR PORTU-GAL, A large, flat, white onion of mild and pleasant flavor, hard and fine grained. and a good keeper. Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

YELLOW GLOBE DANVERS. Undoubtedly the best known and most popular of all onions; the earliest yellow variety; one of the best for raising sets; globular shape; has a small top. It is the most productive, producing as high as 1,000 bushels per acra.

Pkt. 5c, oz. 30c, 4 lb. \$1.00, lb. \$3.50

truly a mammoth onion, averaging fifteen to twenty-two inches in circumference, and weighing from 3 to 4 pounds each. They are flat, of a pure silver-white skin and flesh, and most remarkably mild flavored, and may be eaten out of the hand like an apple.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

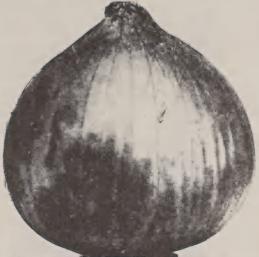
PRIZE TAKER. Can be grown successfully in any locality where other onions are produced. The color is a bright straw and it always grows to a uniform shape, which is nearly a perfect globe. Our seed is the choicest American grown.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

LARGE RED WETHERSFIELD. Is of the finest form; skin deep, purplish red; flesh purplish white Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

WHITE ADRIATIC BARLETTA. The earliest and one of the handsomest and smallest onions grown, one of the best for pickling and bunching.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50



EBENEZER. An enormous cropper, mildest flavor, good Reeper, large, yellow skinned, maturing in about 90 days. Keeps hard and sound Il winter.

Pkt. 5c, oz. 30c, 1/4 lb. \$1.00, lb. \$3.50

EARLY SOUTHPORT RED GLOBE. You will find this to be an early perfectly globe-shaped onion.

Pkt. 5c, oz. 30c, ¼ lb. \$1.00, lb. \$3.50

SOUTHPORT WHITE GLOBE. A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well; of beautiful shape, clear, white skin.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.15, lb. \$4.00

SOUTHPORT YELLOW GLOBE. Like the well known White Globe, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers but not so early. Pkt. 5c, oz. 35c, ¼ lb. \$1.15, lb. \$4.00

SWEET SPANISH VALENCIA. The best strain of the Spanish type. Bulbs coppery colored skin with a mild white flesh. A good keeper. Pkt. 5c, or. 40c, 1/4 lb. 1.25, lb. \$4.50

YELLOW BERMUDA. The large straw colored onions grown in Bermuda and Texas. Very mild in flavor.

Pkt. 5c, oz. 35c, ¼ lb. \$1.15, lb. \$4.00

BOTTLE ONION. Grows about 6 inches long by half as thick. Straw color, very early and prolific; owing to its shape the yield is twice that of ordinary onions. It is the mildest and best flavored onion grown. Excellent keeper and a great favorite among the market gardeners.

Pkt. 5c, oz. 40c, ¼ lb. \$1.25, lb. \$4.00

BOTTLE ONION SETS.

PRICES ON THIS PAGE SUBJECT TO CHANGE



ALASKA. The very best first early pea in existence. Vines two to two and one-half feet high, unbranched, bearing four to seven long pods, which are filled with medium size dark green peas of excellent flavor.



GRADUS, OR PROSPERITY.

GRADUS, OR PROSPERITY. The earliest, large podded wrinkled pea ever introduced. The vines grow to a height of 2½ feet, are strong and very prolific, bearing pods of uniform size, 4 to 4½ inches long, usually filled with 8 to 10 large peas. The peas retain their bright green color after cooking, and are exceedingly sweet.

Qt. 35c, peck \$2.50, bu. \$9.00

AMERICAN WONDER. A variety
whose stout branching vines only
grow about ten to twelve inches
high, and are covered with long,
well-filled pods containing seven to
ten well flavored peas; nearly as
early as our Best Extra Early.

EARLY BIRD. Smooth-seeded. Early maturing; vines 18 to 20 in. tall. Pods 4 in. long and contains 8 or 9 very large, dark green peas of good quality.

Qt. 35c, peck \$2.50, bu. \$9.00

Qt. 35c. peck \$2,50, bu. \$9.00

THOMAS LAXTON. A new, early wrinkled variety of great merit. Vine 3 to 3½ feet high, similar to that of Gradus, but darker in color. Pods large with square ends, and uniformly well filled.

Qt. 35c, peck \$2.50, bu. \$9.00



LAXTOKIAN. A giant podded dwarf, extra early pea. This handsome new wrinkled pea is the largest podded of all dwarf early peas growing only 18 inches high and requires no support. The pods well filled and measure 4½ inches, of a dark green color and a fine flavor.

Qt. 35c, peck \$2.50, bu. \$9.00
PETER PAN. One of the finest of
the large podded dwarf peas on
the order of Laxtonian somewhat
earlier. Height, fifteen inches,
dark green pods, four inches long,
very broad, straight and pointed.
A most prolific pea for either the
home or market garden.

Qt. 40c, peck \$3.00, bu. \$10.50
BLUE BANTAM. A splendid largepodded dwarf variety of the Laxtonian class. Height 2 ft. Vine and
foliage stout and healthy, medium
dark green; pointed pods dark
green, 4 inches long, broad and
straight, containing 6 to 8 deep
green peas of excellent quality.

Qt. 40c, peck \$3.00, bu. \$10.50 IAXTON'S PROGRESS. A delicious pea 18 inches tall and maturing a few days ahead of Laxtonian. It is the earliest of the large podded dwarf peas. The pods are about four inches long and of a deep green color. Each pod contains a dark green luscious peas.

Qt. 40c, peck \$3.00, bu. \$10.50

Plant Peas early, the most profitable crop for the Trucker.

PEAS—(Continued)

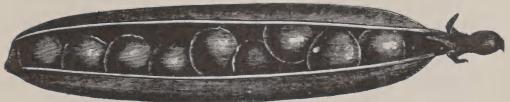
valuable variety especially suited to small home-gardens, and also splendid for early market gardening. It matures very early and produces large crops. The vines grow about 15 to 18 inches high. Pods are dark green, fair sized, produced in pairs, and are closely filled with 7 to 8 Peas of extrafine flavor.

Qt. 35c, peck \$2.75, bu. \$10.00

NOTTS EXCELSIOR. Resembling the Little Marvel in habit and growth.

Qt. 35c, peck \$2.75, bu. \$10.00





ALDERMAN PEAS.

ALDERMAN. This splendid Pea is the largest podded Pea of all. It is similar in growth to the Telephone, height about four feet. The pods are larger than Telephone, and have a rich dark-green color, often measuring six inches long and containing eight to nine large peas of very superior flavor.

Qt. 35c, peck \$2.50, bu. \$9.00 TELEPHONE. Vines large, with large coarse leaves; height about five feet. Pods very large, filled with immense peas, which are the largest of any: tender, sweet and of excellent flavor. Very popular among market gardeners.

Qt. 35c, peck \$2.50, bu. \$9.00

DWARF TELEPHONE. A standard main crop variety popular with market gardeners. Height 18 inches. Pods medium green, containing 7 to 8 bright green peas of high quality. Very productive.

Qt. 35c, peck \$2.50, bu. \$9.00

EDIBLE SUGAR PODS

MAMMOTH MEL/TING SUGAR. The best flat podded edible pod variety for home and market garden. Vines 4½ ft. tall; light green. Pods 4½ in. long; % in. wide; flat, straight, tapered at end; fleshy, stringless, brittle; free of parchment; of splendid quality used in the manner of snap beans. Seeds medium large; round; smooth; creamy white; interior yellow.

Qt. 40c, peck \$3.00, bu. \$11.00

DWARF GRAY SEEDED SUGAR. Edible pods, fine quality; used like Snap Beans; grow about two feet high and of delicious flavor.

Qt. 40c, peck \$3.00, bu. \$10.50

Peas are one of your most important garden crops. Everybody likes them. They sell readily. Jar them, people will buy them eagerly. Sugar Peas are becoming more popular every year. They are excellent food.

PUMPKINS

CULTURE — Sow early in May; make hills eight to ten feet apart each way; four to six seeds in the hill. When plants come up thin

Pumpkin seed can be sown



LARGE CHEESE. Large Round flattened fruits, much ribbed and creamy-buff in color; flesh yellow and very deep; of fine quality and one of the best canning sorts.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

JAPANESE PIE. Shaped somewhat like the Cushaws and grows to a large size; skin deep green with dark stripes; flesh deep yellow and of high quality; seeds sculptured like Chinese letters.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

SMALL SUGAR PIE PUMPKIN, 120 days. Well known as the best pie pumpkin. The fruit is small to medium size, with solid fine grained flesh, and a sweet, sugary, delicious flavor.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00

MAMMOTH GOLDEN CUSHAW OR CROOKNECK. Grows to a medium size; color light yellow, and is the best variety for table use.

Pkt. 5c, oz. 15c, 1/4 lb. 40c, lb. \$1.00



CONNECTICUT FIELD.

CONNECTICUT FIELD. Generally used for planting in corn for stock feeding, and also for making pies; fruit rather oblong, flattened at the ends, often 15 inches in diameter; smooth, hard, reddish-orange dis-tinctly ribbed skin with rich, orange-yellow flesh.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

KING OF THE MAMMOTH. The giant among pumpkins; specimens have been grown to weigh 250 have been grown to weigh 250 pounds and reaching two feet or more in diameter; fruit round and flattened, slightly ribbed; skin sal-mon-orange, flesh bright yellow and very thick.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

WINTER RADISHES

Sow during August or September, and when freezing weather comes on pack in sandy soil, either buried outdoors, or in a damp, cool cellar, where they will keep all winter.



WHITE CHINESE OR CELESTIAL It is ready for use when it is 2 1/4 or inches long and continues until nearly 6 inches long. The flesh is firm, solid and pure white. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

CHINESE ROSE. Bright rose colored skin; flesh white; quality excellent; one of the best for fall and winter use.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

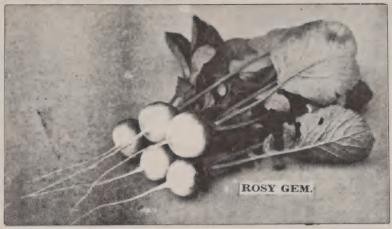
LONG BLACK SPANISH. A long black-skinned variety; flesh white and slightly pungent; one of the latest and hardiest for winter use. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

WHITE STRASBURG. Roots are about 5 inches long; thick at the shoulder; skin and flesh pure white and remain firm and brittle longer than most varieties. Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

RADISHES

CULTURE—Sow as early in the spring as the ground can be worked one and a half to two inches deep, in rows one foot apart, just

enough seed so they will not require thinning. For succession sow every two weeks.



EARLY VARIETIES,

ROSY GEM. Fine for forcing or open culture; a perfect globe in shape; deep scarlet on top, blending into white at the bottom; very tender and fine grained and rarely becoming hollow or pithy.

Pkt. 5c, or 10c, ½ lb. 30c, lb. 75c

EARLY ROUND DARK RED. Skin very deep dark red; very early and pleasant flavored.

Pkt. 5c, oz. 10c, ½ lb. 30c, lb. 75c

EARLY LONG SCARLET. Color vivid scarlet tipped with snow white; juicy, sweet and crisp, and a rapid grower.
Pkt. 5c, oz. 10c, ½ lb. 30c, lb. 75c

cincinnati market. New extra early variety; color a clear bright red, smooth and transparent. The tops are very small. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globeshaped and with a small top; always crisp and tender; color a bright scarlet.

Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 75c

FRENCH BREAKFAST. Oblong roots, scarlet color with a white tip. Half an

inch thick by 1½ inch long.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

PEARL FORCING. A beautiful pearly white, long variety. It is firm and solid, and remains in shape for weeks. A first-class radish.

Pkt. 5c, oz. 10c, ½ lb. 30c, lb. 75c

All Radish Seed in 2-lb. Lots or more, 60c per pound

SUMMER VARIETIES.

IMPROVED CHARTIER. A very handsome and attractive variety; tender and crisp. Its shape is long, being of deep crimson at the top and shading off to white at the bottom.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c



WHITE LADY FINGER. An early long white radish, roots white, slender and smooth are 6 to 7 inches long; tapering slightly at the top; crisp and tender.

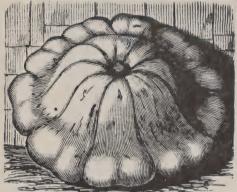
Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

ICICLE. This new radish is the finest and longest of the very early white sorts. Very crisp and tender, and can be pulled when quite young. It is well adapted for forcing or sowing in open ground.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

SQUASH

CULTURE—Sow in hills, when the apple is in bloom, about four feet each way for the summer sorts and eight to twelve feet for the winter varieties, eight to ten seeds to the hill. When the plants come up and when danger of loss by insects is past, thin to three or four plants to the hill.



MAMMOTH WHITE BUSH, SCALLOPED.

EARLY WHITE BUSH SCALLOPED.
A standard summer variety; good either for home or market gardens.
Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

MPROVED HUBBARD. The grand old favorite, and one of the beat winter squashes. Find bright orange yellow, fine grained, very dry, sweet and rich flavored. It is esteemed by many to be as good based as Sweet Potato.

Pkt. 5c, oz. 15c, ½ lb. 40c, lb. \$1.00

FORDHOOK. Skin bright yellow; 1ch straw-colored; is very dry and sweet; one of the handsomest and goodkeeping winter varieties.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00 CROOKNECK, GIANT SUMMER—
The largest and one of the earliest summer varieties; fruits often two feet long, very warty and deep orange in color. Rich, buttery flavor. When young they are excellent fried. Very desirable for both the

home or market gardener. Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.25 SALSIFY, OR OYSTER PLANT

CULTURE—Sow early in spring, in rows 15 inches apart and 1 inch deep; thin out to 6 inches apart in rows; cultivate the same as carrots or parsnips.

MAMMOTH SANDWIOH ISLAND. The largest and most profitable Salsify in cultivation; roots are two to three times the size of the ordinary Salsify, and of more agreeable flavor. It is pure white in color, and valuable to market gardeners. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50

Fresh, crisp Radishes are so easy to grow and so hard to buy. Always scarce at the markets.

SPINACH

CULTURE—For early summer use, sow early in spring in a good, well-fertilized soil, in drills one inch deep, one and a half to two feet between the rows. For winter and spring use, sow from September to December 15. Requires but little cultivation.



BLOOMSDALE SAVOY LEAVED

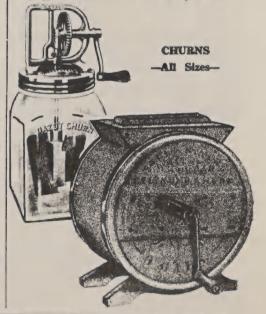
BLOOMSDALE SAVOY LEAVED. A heavy cropper, of fine quality and very hardy; succulent leaves, curied and crinkled like a Savoy Cabbage; hardlest and most productive sort.

LONG STANDING. Stands the longest before running to seed; dark green.

VICTORIA. A fine sort for spring sowing; a little later than Long Standing; color dark green.

THICK LEAVED ROUND SUMMER.
A popular market variety; produces large, thick, dark, green leaves, somewhat crumpled; remaining long time before going to seed

NEW ZEALAND. The plants will resist heat all through summer. Rich green leaves. Thrives in any soil.



Poultry Supplies, Chick Feeders, Fountains, Can't Clog Dry Mash Feeders—See Page 20.

TOMATO

CULTURE—Sow in hotbeds or under glass in March or April, and when the young plants have made three or four leaves, transplant into shallow boxes or coldframes, setting them four to five inches apart. When danger of frost is over, set out in the open. Seed can also be sown in the open ground.

SPARK'S EARLIANA. An extremely smooth, bright red tomato of good size and flavor. Amongst growers to be first in the market.
Pkt. 5c, oz. 30c, ½ 1b. 90c, lb. \$3.00

CHALK'S EARLY JEWEL. Deepest fruited and most solid of all extremely early tomatoes. The growth is very compact. Fruit of uniformly good size; very solid; brightest scarlet.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00



MARGLOBE.

MARGLOBE. Very promising, heavily productive, wilt-resistant introduction of superior merit for home and market garden, shipping and canning. Fruits large, globe-shaped, scarlet and well colored about the stem end; flesh firm and of fine quality.

Pkt 5c, oz 35c, ¼ lb. \$1.10, lb. \$3.50

Pritchard or Scarlet Topper.

One of its parents is Marglobe, which it resembles in color, shape, size, and solidity,

Pkt. 5c, oz. 35c, 1/4 lb. \$1.10, lb. \$3.50

BEEFSTEAK. Late; red; vines vigorous; very little seed; large, solid fruit. Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$3.00

GOLDEN QUEEN. Yellow; ripens early; is large-sized, smooth and solid; of very fine appearance and excellent quality. If sliced in with the red sorts it forms an attractive dish.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.10, lb. \$4.00

TOMATOES—(Continued)



THE STONE.

STONE. This sort in a great favorite with canners, and is one of the best introduced for years. It is the heaviest and most solid fruited of the large tomatoes of good quality. Vines vigorous and productive; fruit round, apple shaped, very large; very deep red in color and astonishingly heavy.

Pkt. 5c, or. 30c, 1/4 lb. 90c, lb. \$2.50

OXHEART. A new variety, shaped like a heart. The Oxheart is large, solid, some weighing 3 lbs. with few seeds. Skin is pink. Delicious flavor. Pkt. 5c, oz. 40c, ½ lb. \$1.50, lb. \$5.50

BONNY BEST. An early variety maturing between Earliana and Chalk's Early Jewel. Fruits medium size, color bright scarlet, exceedingly smooth, handsome shape, ripens evenly close up to the stem. An excellent sort for growing under glass.

Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$2.50

PONDEROSA. This is without exception the best tomato in general cultivation; large size; perfect in form; free from wrinkles; solid and very fleshy; almost seedless. Very prolific; fruit begins to ripen early and continues until frost.

Pkt. 5c, oz. 40c, ¼ lb. \$1.10, lb. \$4.25

DWARF STONE. A dwarf, yielding a large crop of medium-sized, very solid tomatoes. Color, bright red. The plant is upright; late cropper, Pkt. 5c, ca. 40c, ¼ lb. \$1.25, lb. \$4.00

JOHN BAFIL An extra early scarlet fruited variety. The vines are very hardy and exceptionally productive. The fruits are of the largest. Pkt. 5c, oz. 30c, 1/4 lb. 90c, lb. \$2,50

KOHL RABI

CULTURE—Sow in drills twelve to eighteen inches apart and thin out to six inches apart in the row.



EARLY PURPLE. Early and with small top; bulbs medium size and purple in color; flesh white.

Pkt. 5c, oz. 20c, ¼ lb. 70c, lb. \$2.00

EARLY WHITE VIENNA. Extremely early; small tops; bulbs medium size; very light green or nearly white and of best quality.

Pkt. 5c, oz. 20c, ½ lb. 70c, lb. \$2.00

RUTA BAGA

CULTURE—Sow in July, or early in August, in drills; thin out and keep clear of weeds. See under head of turnip culture for directions for storing for winter.

LONG ISLAND PURPLE TOP. This is undoubtedly the finest variety of Purple Top Ruta Baga, and is of purely American origin. Leaves few and small, bulbs fine shaped with very short, small necks; purple crown; skin and flesh bright yellow, solid, sweet and mild flavor.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 75c

HERBS

CULTURE—Sow early in the spring, in drills sixteen to eighteen inches apart and transplant as soon as the plants are large enough.

CARAWAY. Seeds used for flavoring. Pkt. 5c, oz. 20c

CATNIP. A valuable mild nervine for infants. Price per packet, 5c

CORIANDER. Seeds used for flavoring. Price per packet, 5c

DILL. For flavoring vinegar. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c

HOREHOUND. Very useful for curing coughs. Price per packet, 5c

SAGE. A highly aromatic herb; most useful of all. Price per packet, 5c

SWEET MARJORAM. The leaves and the ends of the shoots are for seasoning in summer and also dried for the winter use. Pkt. 5c, oz. 40c

TANSY. Cultivated for its medicinal properties. Price per packet, 5c

THYME. The young leaves are used to flavor soups, sauce, dressing, etc.

Packet, 5c

TURNIPS

CULTURE—Sow seed in the open ground in April, one-half inch deep, in rows a foot apart, and thin to four to six inches in the rows. Be sure to have the soil rich and freshly stirred. Thin early and keep free from weeds. For fall and winter use sow in July or August.



PURPLE TOP WHITE GLOBE.

PURPLE TOP STRAP-LEAVED. The best turnip in cultivation and a splendid variety; a favorite with gardeners who want first turnips in market; bulb white, flat, of medium size, with a bright purple top; one of the sweetest and finest flavored of summer sorts.

Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 45c

PURPLE TOP WHITE GLOBE. The very best known variety; used largely for sowing broadcast among corn and potatoes; it is round and flat, white on the bottom and a reddish purple above ground, and a very quick grower, used mainly for stock feeding; it is one of the finest table varieties.

Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c 5 lbs. or more, 40c

WHITE GLOBE. A perfect globeshape, mix to eight inches in diameter; skin and flesh pure white, firm, sweet and fine flavored. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c

PURPLE TOP MILAN. The earliest popular market turnips. The flesh is white, firm, fine grained and of excellent flavor.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 65c

WHITE EGG. A pure white, rapidgrowing, egg-shaped variety, fine grained and sweet; unexcelled for table use.

Pkt. 5c, oz. 10c, 1/4 lb. 30c, lb. 65c

AMBER GLOBE. Excellent for table use or feeding stock; flesh yellow, firm and sweet.

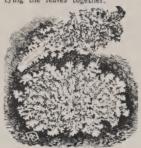
Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c

COW HORN. Roots carrot shaped and grows half above ground; flesh is firm, white and sweet, and is a good table variety and stock feeder.

Pkt. 5c, oz. 10c, 1/4 lb. 20c, lb. 50c

ENDIVE

CULTURE—For early use, sow in April; for late use in June or July. Sow in drills, corering lightly. When plants are about three inches high thin to one foot apart in the rows; cultivate well, and when nearly full grown, and plants are dry, begin to blanch by tring the leaves together.



GREEN CURLED.

GREEN CURLED. The hardiest variety; leaves dark green, which are readily useful as a salad, and much used for garnishing.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

BROAD LEAVED BATAVIAN. Heads are large, leaves broad and thick, and used for flavoring soups; when blanched, inner leaves make a fine salad.

Pkt. 5c, oz. 15c, 1/4 lb. 45c, lb. \$1.25

WHITE CURLED. For early use; should be used when young. Pkt. 5c, oz. 15c, ¼ lb. 45c, lb. \$1.25

DANDELION

CULTURE — Sow'the seed in well-manured soil as soon as the weather will permit. Sow in drills twelve inches apart and thin to three inches.

IMPROVED THICK LEAVED. Cultivated for spring greens; an immense improvement on the common Dandelion, both in size and thickness.

Pkt. 10c, oz. 45c, 4 lb. \$1.50, lb. \$5.25

OKRA or GUMBO

CULTURE—Seed should be soaked before planting to insure quick and even germination, sow in rows two to three feet apart and thin to twelve to eighteen inches in the row. Gather pods when young. It is delicious in soups.

LADY FINGER. Plants of tall growth, producing long slender pods of pale green color, which retain their tenderness until nearly full grown.

Pkt. 5c, oz. 15c, 1/4 lb. 25c, lb. 65e

WHITE VELVET. Of tall growth with long pods, which are round, smooth and of a velvety white coloring.

Pkt. 5c, oz. 15c, ¼ lb. 25c, lb. 65c

TOBACCO

HAVANA. Extra fine; imported.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.10, lb. \$3.25

EGG PLANT

CULTURE—Sow in hotbed in February or March and keep well protected so that the growth be rapid and not checked. When two inches high, transplant to pots, boxes or in the beds three to four inches apart, and when frost is past, set out three feet apart in a deep, rich loamy soil.

NEW YORK IMPROVED PURPLE. The leading market variety and undoubtedly the best size, quality and productiveness.

Pkt. 5c, oz. 35c, 1/4 lb. \$1.00, lb. \$3.50

BLACK BEAUTY. Earliest of all. Pkt. 5c, oz. 35c, ¼ lb. \$1.00, lb. \$3.50

GOURDS

Useful for Darning or Nest Eggs

CULTURE—This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, or for darning stockings or ormamental purposes. Matures in 65 days.

ORNAMENTAL GOURDS, MIXED. Pkt. 5c, oz. 35c, ¼ lb. \$1.00

JAPANESE NEST EGG. Fruit small and creamy white: it exactly resembles the eggs of a hen. Pkt. 5c, oz. 35c, ¼ lb. \$1.00

Kale or Borecole

CULTURE—Sow from August 15th to October 15th, either broadcast or in drills eighteen inches apart, and give some cultivation and they will yield greens throughout the winter.

DWARF PURPLE CURLED. Very hardy and fine quality; so hand-some that it is frequently grown for ornaments.

Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00 TALL SCOTCH. Grows about two feet high with abundant dark green very curly leaves. Very hardy. Pkt. 5c, oz. 15c, ¼ lb. 40c, lb. \$1.00

LEEK

CULTURE—Superior to onions for soup flavoring, etc. Sow early in the spring in a light, rich, moist soil in drills half an inch deep. When six or eight inches high, trim off the tops and roots and transplant four to six inches apart.

BROAD AMERICAN FLAG. Large and superior to London Flag; very popular with market gardeners. Pkt. 5c, oz. 20c, ¾ lb. 70c, lb. \$2.00

MUSTARD

SOUTHERN GIANT CURLED MUSTARD. Very hardy and the most popular for greens. Leaves large and wide, bright green and very curly on the edges. The plant, although slightly spreading, is quite upright in growth.

Pkt. 5c, oz. 15c, 1/4 lb. 40c

FLOWER SEEDS

AGERATUM MEXICANUM, Annuals; bearing a profusion of feathery flowers; excellent for bedding in summer or pot culture in winter; Pkt. 10c lilac blue. ALLYSUM. Basket of gold; fine for rockery. Pkt. 10c ASTERS. Magnificent flowers for the late summer and fall months: Dwarf Mixed Varieties Pkt. 10c Branching Comet Flowers Pkt. 10c New Branching Pkt. 10c King, Mixed Pkt. 10c Pkt. 10c Pkt. White Branching BACHELOR'S BUTTON. Choice mixed Pkt. 10c colors Double mixed. Pkt. 10c BALSAM CARDINAL CLIMBER. strong, rapid-growing annual vine; red Pkt. 10c flowers.



DWARF MARGUERITE CARNATION.

This well known CARNATION. flower is one of the greatest favorites with all lovers of flowers. Pkt. 10c Pkt. 20c Marguerite Choice Mixed CALENDULA. Dwarf bushy annuals blooming abundantly until frost; of Pkt. 10c easy culture. CALIFORNIA POPPY. Very attractive annuals for beds, edgings or masses; profuse flowering; fine cut glaucous foliage; one foot. Pkt. 10c CALLIOPSIS. They continue a long time in bloom; useful for cutting. Pkt. 10c Mixed. CANDYTUFT. Hard annuals; very effective in beds and for borders; Hard annuals; very Pkt. 10c mixed colors. CANDYTUFT. Pure white. Pkt.10c Mixed: CANTERBERRY BELLS. handsome border plants. Pkt. 10c CHINESE LANTERN PLANT. Dense bushes about 2 feet high, producing freely, bright orange-scarlet, lantern-like fruits; perennial. Pk. 10c CHRYSANTHEMUMS. Flowers are and brilliant in color, handsome Pkt. 10c growing 18 inches high. COCKSCOMB. Mixed. Pkt. 10c OLUMBINE. For Spring blooming on stems rising 2 feet over their COLUMBINE. attractive foliage, during May and Pkt. 10c June.

FLOWER SEEDS—(Continued)

COSMOS. Tall mixed. Pkt 10c CYPRESS VINE. A climbing plant, very well known; mixed. Pkt. 10c DAISY. Double mixed; a well-known variety. Pkt. 10c One of the finest DELPHINIUM. hardy perennials. Very effective in Pkt. 10c beds. EVERLASTING FLOWERS. Mixed Pkt. 10c variety EVENING PRIMROSE. Flowers large and very handsome. Pkt. 10c EVENING GLORY. Blooms in the evening; flowers large. Pkt. 10c FORGET ME NOT. An old favorite; Pkt. 10c mixed. FOUR O'CLOCK. Flowers are produced in great abundance; mixed. Pkt. Annuals of bushy habit. 5 C FOXGLOVE. The strong flower stalks, frequently from 4 to 6 feet high, rise from a luxuriant mass of leaves. Pkt. 10c GAILLARDIA. Handsome flowers and useful for bouquets, mixed. Pkt. 10c GODETIA. (Finest mixed). Flowers of a deep rose-pink. The surface Pkt. 10c shining like satin. HOLLYHOCK. (Finest Double). Wellknown garden favorites; hardy biennial; 5 to 8 feet high. Pkt. 10c HYACINTH BEAN. A rapid growing Pkt. 10c annual climber. LARKSPUR. Very attractive. Pkt. 10c MIGNONETTE. Flowers large, of a reddish tint; a good variety. Pkt. 5c MORNING GLORY. A climbing plant familiar to everybody: Mixed Colors Pkt. 5c Royal Jap, mixed Heavenly Blue Pkt. 10c Pkt. 10c MOURNING BRIDE. Dwarf Double. Of compact habit, bearing profusely globe-shaped flowers of great beau-Pkt. 10c SINGLE MARIGOLD. MARIGOLD. The African and French

Marigolds are old favorites. French, Dwarf African, Tall Pkt. 10c Pkt. 10c NASTURTIUM. Dwarf. Mixed Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50

NASTURTIUM. Tall. Mixed. Pkt. 5c, oz. 15c, 1/4 lb. 50c, lb. \$1.50 GREEN NEPONSET PAPER POT.

Especially adapted for growing. 2½ in. per 100— 75c 3½ in. per 100— \$1.00

FLOWER SEEDS—(Continued)

NICOTIANA. Delightfully sweetscented, pure white tubular flowers, blooming continually; 2 to 3 feet. Pkt. 10c



PANSIES.

PANSY. Choice Mixed. Pkt. 10c Fancy Mixed Pkt. 20c

PETUNIA. Indispensable flowering plants for both garden and pot culture flowering continuously.

Veined or Mottled Pkt. 10c Large Flowered Fancy Pkt. 20c Rose of Heaven Pkt. 10c

PHLOX DRUMMONDI. For beds and massing nothing can surpass these beautiful annuals.

Mixed varieties. Pkt. 10c
POPPY. Mixed varieties. Pkt. 10c

PORTULACA. Brilliant dwarf annuals, blooming profusely from early summer to autumn.

Double Mixed. Pkt. 10c
PINKS. Choice Mixed. Pkt. 10c

RICINUS SANGUINEUS. (Caster Oll Plant). Leaves green; stalks bloodred; showy fruit; \$ feet. Pkt. 5c

SALVIA, OR SCARLET SAGE. Popular perennial; flowers first year from seed. Pkt. 10c

SALPIGLOSSIS. One of the great favorites because of its easy culture. Choice mixed. Pkt. 10c

SCARLET FLAX. One of the most showy annuals for beds and passes; brilliant crimson scarlet flowers, one inch across. Pkt. 5c

SNAPDRAGON. Very showy, half-hardy perennial; flowering and perform seed. They grow two to three feet high, finest mixed. Pkt. 10c

SWEET ALYSSUM. Pretty little plants for beds, vases, baskets, edgings or rock-work; useful for winter flowering very sweetly scented. Pkt. 10c

SWEET PEAS. Choice Mixed. Pkt. 5c.

SUPERFINE MIXTURE. Of twenty newest varieties.

Oz. 15c, 1/4 lb. 50c, lb. \$1.75



PHLOX, STAR OF QUEDLINBURG.
The flowers of this striking novelty have a most distinct and star-like appearance.

Pkt. 10c

STOCK, GERMAN TEN WEEKS. The German Ten Weeks Stocks are easily grown, and are of great beauty and fragrance. Pkt. 10c

SUNFLOWER. Large Flowers.

Pkt. 5c SWEET SULTAN. Showy for the garden and greatly prized for bouquets; large heads of bright, fragrant flowers; 1½ feet; mixed colors. Pkt. 10c

SWEET WILLIAM. Favorites in every garden; perfectly hardy and with a rich profusion of bloom; height one foot. Fine mixed. Pkt. 10c

SWEET WIVELSFIELD. An annual Sweet William. Mixed colors.

Pkt. 10c

THUNBERGIA. Rapid growing annual climbers; beautiful flowers born in profusion, mixed. Pkt. 10c



VERBENA.

VERBENA. Choice mixed. Pkt. 10c VINCA. Ornamental free blooming plant with pink and white flowers. Pkt. 10c

ZINNIA. Lilliput double dwarf; mixed colors.

Pkt. 10c

Pkt. 10c

ZINNIA. (Double Mixed). Weil-known garden annuals, forming bushy plants I to I feet high, bearing large double flowers in summer and fall.

Pkt. 10c

ZINNIA. Giant Dahlia Mixed. Pkt. 10c Cut and Come Again Pkt. 10c

Grow flowers in your garden, on your porch, in your window boxes, or in pots for the flower stand. They will give you lots of pleasure.

SEED POTATOES

Letters and records from users time and time again prove the extra-ordinary values of Certified Seed. It has been known that in some instances dealers offer so-called "Certified Seed" which is only privately inspected and approved. It, therefore, behoves every grower to positively know the origin and method of inspection of every bushel of seed. It is your only protection.

Potatoes-Maine Grown

Red Bliss To those who prefer a potato with a pink skin and white flesh, or those who grow for markets where this color is in demand, we recommend Red Bliss. It is one of the very earliest, nearly round, peels without waste and a fine yielder. It is a sure and uniform cropper, a strong grower, is of good size, cooks white and mealy.

Irish Cobblers The best early selling sort. It is the standard white Potato, and is increasing in popularity yearly among the best Potato growers. The tubers are uniformly smooth, round and plump; eyes strong and well developed. The flesh is white and of excellent quality. Also used extensively for midseason and late plantings.



Katahdin Introduced by the U. S. Dept. of Agriculture, resulting from crossing and selecting from Green Mountains. Rurals and Irish Cobbler stock. The skin is white. Elegant for baking and keeps well over winter.

Green Mountain This is a very reliable late variety. It is increasing in in popularity wherever known and, in fact, in many sections it has now superseded all other main crop varieties. It is earlier than most other late sorts. It thrives in all soils, especially on sandy soils, and in all localities, yielding big crops of large. smooth, white skinned tubers of oblong to roundish form, somewhat flattened.

Rural Russets This is the famous Michigan Russet. The tubers are round to oblong in shape, of good size, with pure white flesh. The skin is russet, the eyes few and shallow.

Blue Victor A late potato from which excellent results are obtained. We must receive your order early for this variety as the supply is

very limited. Information on Grass, Clover and Grain Seeds

morniation on Clas		TCI GIIG	Ordin occus
	Weight	l'ounds	m: c ::
Seeds	per bus.	per acre	Time of seeding
Barley		72- 96	AprJune
Blue Grass	14	30- 35	AprJune; Aug., Sept.
Buckwheat		48- 60	May, June
Corn, Field	56	8- 10	May, June
Corn, Ensilage	56	30- 35	May, June
Cowpeas, Broadcast	60	90-120	May-July
Cowpeas, Drilled	60	60- 70	May-July
Clover, Alfalfa		15- 20	March, Apr.; Aug., Sept.
Clover, Alsike		8- 10	March, Apr.; Aug., Sept.
Clover, Crimson	60	15- 20	July, Aug.
Clover, Red		10- 12	March, Apr.; Aug., Sept
Clover, Sweet		20- 30	Apr., May; Aug., Sept.
Clover, White		6-8	AprJune; AugOct.
Lawn Grass		100-150	AprJune; AugOct.
Meadow Fescue		25- 35	Apr., May: Aug., Sept.
Millet, German or Golden		40- 50	May-July
Oats		50- 75	March-May
Orchard Grass		20- 25	Apr., May; Aug., Sept.
Peas, Canada, Broadcast		90-120	FebApr.
Permanent Pasture		20- 30	AprJune; AugOct.
Rape, D. E.		6- 10	AprAug.
Red-Top, Solid		8- 12	AprJune; Sept., Oct.
Rye, Winter		70- 90	Sept., Oct.
Rye Grass		25- 35	AprJune; AugOct.
Soy Beans, Broadcast		90-120	May-Aug.
Sudan Grass		25- 35	May-July
Timothy		8- 12	AprJune; AugOct.
Vetch, Winter		30- 50	AugOct.
Wheat, Winter.		90-120	Sept., Oct.
Wilcut, Williams.		00-120	Dopt., Oct



FARM AND FIELD SEE

THE BEST QUALITY FIELD SEEDS OBTAINABLE Our Farm Seeds are sold to comply with the provisions of the Federal and the Pennsylvania Seed Laws.



SEED INOCULATION

Pennsylvania State College recommends inoculation when starting new fields of Alfalfa - Sweet Clover and Soy Beans.

ALF	ALFA AND	SWEET	CLOVER				2 bu	. size	.30 .	- 1	l bu. siz	e .45
RED	CLOVER .						bu.	size	.30 -]	bu. siz	e .45
SOY	BEANS			. 1 bu.	size	.30 —	2 bu.	size	45	5 h	u. size	\$1.00

ALFALFA

The value of alfalfa as a feed producer is a fact beyond dispute. We have many reports of one fields producing for from five to seven years and even longer. However, we think it is advisable to reseed about every four or five years. Comparing the cost ith-

we chill it is actionable to reseed about every rout of i	ire years. Comparing the cost	
of the seed with the value of the feed produced over a	period of years, alfalfa is with-	
out a doubt the farmers greatest money making crop.		
U. S. Ver. Origin Northern Oak, A. A. A. Approved	Price per bushel, \$12.50	
U. S. Ver. Origin Kansas	Price per bushel, \$13.75	
FF 0 77 0 1 1 37 11 .		

U. S. Ver. Origin Northwest Price per bushel, \$14.50

GRIMM ALFALFA

Grimm Alfalfa differs from regular Alfalfa in that the root system is more shallow and spreading. Adapted for mountainous and shallow soil conditions. Sow 20 lbs. to the acre. Fancy grade. U. S. Verified Price per bushel, \$14.50

to \$15.50

SWEET CLOVER

Sweet Clover is valuable for hay, pasture and plowing under. Sweet Clover thrives on poor soil where no other Clover will grow. As a fertilizer Sweet Clover provides the quickest way to improve poor land. Produces a large hay crop of high feed value.

Fancy White Blossom. Fancy Yellow Blossom. Price per bushel, Price per bushel, \$5.25

We have specialized in the handling of Field Seeds for many years. You can rest assured that your purchases are of the highest quality. We carry only those seeds which actual growing experience has shown us are all right for our local climatic conditions.



TIMOTHY

As a crop for hay, Timothy is probably unsurpassed by any other grass. It is greatly relished by all kinds of stock, especially by horses. It yields more nutritive matter than any other grass or forage plant. It is well suited for a permanent pasture, as it will hold its own for several years before running out. Sow 12 to 20 lbs. to the acre.

Extra fancy. Recleaned.

Price per bushel, \$2.95



Beautiful Field of Pure Medium Red Clover.

RED CLOVER

Red Clover is the most important Clover. It lives two years; grows about 2 feet high, makes two crops a year; yielding about three tons of cured hay per acre. Clover hay is very nutritious. Stock fed on it requires less grain. Sow 8 to 14 lbs. to the acre. Fancy high test. Choice fancy.

U. S. Ver. Origin

Price per bushel, \$10.00 U. S. Ver. Origin

MAMMOTH CLOVER

Is quite distinct from Medium Red Clover, being larger, coarser, more robust growth and 2 to 3 weeks later. It is also more hardy, stands frost better. Sow 8 to 14 lbs. to the acre. Fancy.

Price per bushel, \$10.50

ALSIKE

This is one of the hardiest varieties known. It is perennial; it will do better on moist land than any other variety of Clover, and is suitable for either hay or pasture. When sown with other grasses, it forms a thick undergrowth and greatly increases the yield. It is very fine for honey bees and cattle. Flesh colored, sweet and fragrant. Sow 8 to 10 lbs. per acre in Spring or Fall. High test.

Price per bushel. \$10.90 or Fall. High test.

FIELD SEEDS-(Continued)



A heavy tonnage of Sudan Grass-A quick, heavy yielding crop

SUDAN GRASS

It is grown for stock feed green, or as hay is better than anything, excepting Alfalfa. With warm weather it will be ready to cut hay 8 or 10 weeks from sowing and again every 30 days until killed by frost. Sow early as possible in spring, and should not be put in over an inch deep. It don't like cool weather. Yields two to three times as much as Millet. Sow 15 to 20 lbs. to the acre.

Price per pound, 06\{c} Price per 100 lbs., \$5.95

OREGON RYE GRASS

Quick growing, sturdy plants, will stand a lot of pasturing. Very good for mixing in with other grasses. Recommended by the County Agent. Unexcelled for building a quick sod. Sow in the corn during the second or third culivation and you will have a heavy sod to turn under in the spring. Where corn follows corn, rye grass is most advisable as a cover crop. Also used where there is washing away of the soil or erosion. For pasture the yre grass starts early, is a sure cropper, and is relished by all live stock.

Per 100 lb. \$7.50

PERMANENT PASTURE MIX

This mixture contains permanent pasture Grasses, which will greatly thicken up the Meadows and can be counted on to give excellent results. We recommend about 25 lbs. to the acre.

Price per pound 18c

KENTUCKY BLUE GRASS

This fine bladed, rich, green, nourishing grass may be sown in the Spring or Fall. It grows rapidly in cool weather, but withstands the effects of the greatest heat. It is one of the best grasses for lawn mixtures and for hay and pasture. Sow 2 to 3 bushels to the acre. Extra fancy.

Price per lb., 35c,

Per 100 lb. 28c

RED TOP GRASS

This is a valuable grass for either lawns, hay or pasture. May be sown in Spring or Fall. Grows slowly in the Spring but ripens with Timothy. Does not die out. When once well started will spread and supplant other grasses. It succeeds well in any soil and is particularly well adapted for low, moist lands.

Price per Ib. 18c

FIELD SEEDS—(Continued)



Soy or Soja Beans and Corn in Alterate Rows

SOJA BEANS

Valuable for soiling, hay and silage. A great soil builder and food plant. Popular everywhere. They also make a splendid pasture for sheep and swine. Heavy yielders, 20 to 40 bushels per acre. Sow middle of May to June when the ground warms up. Sow 1 to 1½ bushels to the acre.

Early Yellow. Fancy recleaned.

Property Solution Soluti Price per bushel, \$1.95

DWARF ESSEX RAPE

It furnishes an immense amount of green feed, and its nutritive value is nearly twice that of clover. Sow early in Spring to September with grain alone 4 to 6 lbs. to the acre. It is adapted for sheep and hog pasture.

Price per pound, 20c

Price per bushel, \$1.95

VETCHES

Also called Sand or Hairy Vetch. Will succeed on poor soil, but does much better on rich soil when it will grow 4 to 5 feet high. Sow 1½ to 2 bushels to the acre with 1 bushel of oats, in May. If pastured off when not too far advanced, it will readily grow up again and again.

Spring Vetch.

Price per pound the

Winter Vetch. Price per pound, 16c

CANE OR SORGHUM

Great for feed as well as for making syrup. Every stock farmer should have some. It can be grown everywhere. It can be used as a pasture or fodder plant. It is readily eaten by cattle and horses, by mules, sheep, swine and fowl, and in fact by every animal you need fodder for. Sow 1 to 1½ bushels to the acre. Price per bushel, \$2.50

BROOM CORN SEED

Improved Evergreen—Farmers will find this a paying crop. It grows 8 to 10 feet high; the fibre is long and fine; will not turn red in the field. It is strictly a green variety. Sow 10 to 12 qts. to acre.

Price per pound, 25c

ORCHARD GRASS

This is a very early grass and adapted to shady places. It grows in tufts; stands drought well and is very hardy. This grass is used to a very large extent for Groves and Orchards and all shady places. Sow 2 to 3 bushels to the acre. High grade. Price per bushel, \$4.50

FIELD SEEDS—(Continued)

GOLDEN MILLET

This variety is one of the very best of millets. It is far superior to common, both in quality and yield. It grows taller, firmer and more leaves than common. It grows from 4 to 5 feet high; will yield a heavy crop of hay. Can be sown in May to end of July, % to 1 bushel to the acre. Fancy recleaned. Price per bushel, \$2.50

JAPANESE BUCKWHEAT

A most wonderfully prolific, hardy Buckwheat. A yield of 60 bushels per is common. It is a long bloomer, the kernels more than double the size of other varieties. It makes the finest flour and earlier than Silver Hull. Sow Price per bushel, \$1.50 about middle of June, 1 to 11/2 bushels to the acre.

BILLION DOLLAR GRASS

It will produce an abundance of green fodder, yielding from 12 to 20 tons per acre on rich land. This grain when ground and fed to the cows is said to increase the milk flow more than oats. It is also very fine for chickens. Sow from May 15th to end of July, 25 lbs. to the acre broadcast, or in drills 12 lbs. to the acre. Extra fancy.

Price per bushel, \$2.75

SEED OATS

Scottish Chief Seed Oats. Weighs about 46 pounds to the measured bushel instead of 32 pounds, the standard weight of oats. It grows straight and tall and is an immense yielder.

NOTICE

We employ no outside farm to farm solicitors. Such solicitors or agents usually offer slightly lower prices and then deliver very inferior seed. For your own protection we advise you to beware of seed purchases.

For Bigger, Better Crops – Buy

) **)**) HE BETTER KIND

AVES SEED LOSS AND REPLANTING WIDE CHEMICAL CO.IN.

CROW-TOX CROW REPELLENT

Saves seed loss and replanting. Farmers everywhere are using "Crow-Tox." A little goes a long way. Its cost to use per acre is but 15c to 20c. Therefore, you should not think of planting corn without first treating it with "Crow-Tox." "Crow-Tox" is a fully guaranteed product and should it fail to entirely satisfy the user, we will refund the purchase price without question.

Half-pint can, 60c, treats 1 bushel of seed corn;
pint can, \$1.00, treats 2 bushels of seed corn.

RAT-NIP

To rid your place of rats quickly and effectively, use Rat-Nip. Feed it to them a night or two and your house, barn, stable or whatever it may be will be entirely clear of them. Rat-Nip comes in tubes, one tube in a carton.

Price each, 35c Price each, 35c



CARBON DISULPHIDE. (Bisulphide). For killing insects and weevils infesting stored grains and cereals. Effective against colonie: of ants, moles and woodchucks. 1 pint bottle 45c

INSECTICIDES, SPRAYERS

ROTENONE

The new, safe Dusting and Spraying Insecticide containing Rotenone which against certain insects has 30 times more killing power than arsenate, 15 times more toxic than nicotine sulphate.

This powerful insecticide has received widespread endorsement by Federal and State Agricultural Authorities for the control of many insects attacking vegetables, fruits, ornamentals and flowers, because it is extremely toxic while being relatively harmless to humans and animals.

CROP	PESTS	CROP	PESTS
Asparagus	Asparagus beetle	Peas	Pea aphis
Beans	Mexican bean beetle, bean leaf beetle, bean leaf roller.	Potatoes	Flea beetles, Colorado, potato beetle
Cabbage and related crops	Cabbage worm, cab- bage looper, false cabbage aphis, thrips, harlequin cabbage	Roses, Orna- mentals and shrubs	Leaf feeding insects
	bug, flea beetle. Sauash vine borer,	Straw- berries	Weevil
Cucum- bers, melons,	striped cucumber beetle, melon and pickle worms, plant	Tobacco	Flea beetles
pumpkin, squash	lice, squash lady beetle.	Tomato	Fruit worm
Currents & Goose- berry	Imported currant worm.		



TANK SPRAYER for \$2.98

We have sold LOWELL SPRAYERS for many years and have found them very efficient. We also carry a full line of washers and extra valves and spray plates for same. This is an important item to remember and comes in very handy after your sprayer has seen four or five years

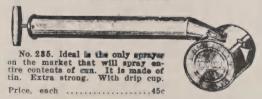
ROTENONE DUST - Use wet or dry.

1 lb. 15c, 5 lbs. 65c, 25 lbs. \$2.75. 50 lbs. \$5.25.

FOR SPRAYING: Mix at the rate of 1 lb. to 10 gallons of water or stronger if necessary. water or Apply thoroughly with good pressure sprayer. Repeat treatment often mecessary.

FOR DUSTING: with hand or Apply with hand or power duster at the rate of 4 to 30 pounds per acre. depending upon in a plants, crop and insect infestation, Repeat treatment as often as ascersarv.

IDEAL SPRAYER



LOWELL WHEELBARROW SPRAYER





Our Sprayer line is complete, including Barrel, Bucket, Bellows, Crank Dusters, Etc. Come in and look them over. Complete prices range for sprayers

from 25 cents up. Dusters from 50 cents up.



Insectides and Fungicides

Aresenate of Lead. Used for spraying fruit and vegetables. Very effective on chewing insects. An old remedy for potato bugs.

1 lb. 35c, 4 lb. 65c

Bordeaux Mixtures; for control of blight, mildew and fungus diseases on fruit and vegetables. Unexcelled for celery.

1 lb. 35c, 4 lb. 75c

Black Leaf 40. A concentrated nicotine solution for control of green and black aphis.

Also used in poultry houses for lice. 1 oz. 35c, 5 oz. \$1.00, 1 lb. \$2.25

Blue Stone or Copper Sulphate. For making Bordeaux mixture.

1 lb. 10c, 5 lb. 40c

Lime Sulphur Solution. A dormant spray for all scale insects and fungus growths on fruit trees, shade trees and ornamental trees. As a dormant spray use 1 gal. to 12 gal. of water.

1 gal 45c, 5 gal. \$2.00

Lime Sulphur. Dry powder. Similar to liquid time sulphur.

1 lb. 40c, 5 lb. \$1.45

Scalecide. The complete dormant spray. The lead spray for scale control. As a dormant spray use 1 gal. in 15 gal. of water. 1 qt. 65c, 1 gal. \$1.45

Flowers of Sulphur. An excellent dust for mildew. pound 8c

Sulphur. Whettable summer fungicide for fruit and ornamental trees. Controlling scab, leaf spot, mildew, etc.

1 pound, 10c

Japtox. Kills and repells Japanese Beetles. 1 pound, 45c

Japenese Beetle Traps. Very efficient in catching this pest. 45c & 65c

Japanese Beetle Bait. For use in Traps. 10c & 25c

Zix Stock Spray Fly Repellant. Keeps the flies away from horses and cattle.

Quart 65c — Gallon \$1.25

Creolol— It is a germicide for disinfecting, deoderizing and cleaning. Use in the home, chicken house, etc. Dilute 1 part Creolol to 40 parts of warm water.

Quart 50c — Gallon \$1.25

Derris Root-Powdered for mixing special spraying or dusting formulas. Pound 55c

Weed Killer—Hammonds— Especially good for keeping walks, roadways, etc. free from weeds.

50c quart - \$1.25 gallon.

Tree Tanglefoot. The best remedy against caterpillars, etc. Pound 65c

Paris Green. Used for chewing insects, potatoe bugs, etc. 4 lb. 18c, 1 lb. 50c

Slug Shot Dust. Hammonds especially recommended for cabbage worms.

1 pound 25c — 5 pound \$1.00

Tobacco Dust. Special dusting, recommended for corn borers. 1 lb. 10c, 3 lb. 25c-

Potatoe Spray. A combined insectide and fungicide. Can be used wet or dry. Very effective 4 pound, 65c

Para-Dichorobenzene (P. T. B.). For control of peach borer. Also a very good moth destroyer.

1 lb. 40c — 5 lb. \$1.75

Fish Oil Soap. Useful as a spreader for homemade solutions. 1 lb. 35c

Red Arrow. Very effective insect control on flowers and vegetables.

1 oz. 35c — 5 oz. \$1.00

Pyrox Nicotine. Kills insects, prevents blight. 1 lb. 50c — 5 lb. \$1.75.

Rotenone. Non-poisonous to human beings. For description and prices see opposite page. Our Rotenone also contains cube resins 1.95% which increases the killing power considerably and also acts as a whetting agent.

Worcester Salt Brick-Keep the cattle healthy.

4 lb. brick, 15c

For treating seed to prevent damping-off and seed borne diseases.

Du Bay Seed Disinfectants

SEMESAN BEL is used for control of scab on seed potatoes. It helps to reduce seed rotting, which results in increased stands and greater yields. The dip treatment is easy and quick. It is inexpensive, one pound disinfects 60 to 80 bushels of seed.

1/4 lb pkg. 50c — 1 lb. pkg. \$1.50



SEMESAN JR. is used for the prevention of seed rotting on field and sweet corn. In numerous tests it has generally increased yields. It is easily applied as a dust disinfectant and does not clog the planter. Two ounces is enough for 1 bushel of seed.

1/4 pound, 30c

CERESAN is used for control of certain smuts and other disease carried on seed barley, oats, rye and wheat. Applied as a dust. One pound treats 32 bushel seed. 4 lb. can 30c, 1 lb. can 75c



CHATILLON SCALES

The Scales that have the approval of the inspector of weights and measures and never get you into any weight difficulties.

	cap ea. \$2.85
40-1b.	cap ea. \$2.85
Scale	Beams, 200-lb. complete Each
	Each \$3.00
Scale	Beams, 300-lb., complete
	Each \$4.50

LAUNDRY STOVES



CATTLE AND POULTRY SUPPLIES

1 25	lb 1bs	CHICH	41/60
1	PBATT'S 1 lb 0 lb 5 lb		 4c

PRATTS BUITERMILE GROWING MASH

GERMOZONE TABLETS

For Bowel Complaint, Cholera, Roup, Sore Head and other diseases. Keep them healthy and profitable by the use of Germozone.

Box	of	20	Tablets					٠.				2	5 c	
Box	of	75	Tablets	٠								7	5 c	
Box	of	200	Tablets		 					9	61	١.	50	

BARKER'S HORSE, CATTLE AND POULTRY POWDER

20	oz.	pkg.	Cattle	Powder	30c
41	Oz.	pkg.	Cattle	Powder	60c
5	lb.	pkg.	Cattle	Powder	\$1.00



ROOFS WATERTIGHT

WITH OUR LIQUID ROOF COATING

Saves Old Worn-out Roofs. A Most Economical Method of Waterproofing Roofs. Easily and Quickly Applied with Brush

\$1.75 in 5 Gal. Cans





A popular priced, good quality hedge shears with full polished hollow ground cutlery steel blades and bright red stained and varnished hard wood handles riveted to tangs. Very attractive, practical, well-made hedge shears that will do good work.

HIGH GRADE GRASS SHEARS. STANDARD SIZE

Blades are of case hardened, mottled finish steel. No adjustment necessary. Self-tensioning. Handles are bright red enameled finish. Will clip fine was and heavy stalks with equal ease.



CURE SMOKE

SALT

MORTON'S SUGAR Here is Fine Ham Curing at Its Best—Richness, Beautiful Color, Wonderful Flavor, Mingled with Spicy Wood Smoke Fragrance—10-lb. Box Cures 100-lb. Ham or Bacon, Price, \$1.00.

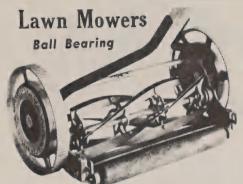
> Use Morton's Sugar Cure, Tender, Quick, and Sausage Seasoning.

-Try this proved method of meat curing.-We also carry lard cane, Enterprise choppers and pressers, Worcester Salt, pepper, coriander, salt peter, boning and skinning knives, hog scrapers, etc.





The best fruit is always out of reach. As a fruit picker it has no superior. It is made of heavy wire and easily adjusted to a pole.



A medium weight, medium priced mower of fine quality and design. Especially suitable for the home owner who expects his lawn mower to do perfect work and at the same time to handle nicely and run freely.

PRICED FROM - \$3.95 up (Come in and look them over)

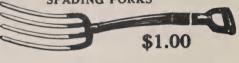
FLOWER BOXES.

Rigidly constructed of heavy gauge iron with reinforced ends and welded-in drains. Finished in rich dark green, baked enamel inside and out. 834" wide by 6" high.

12 inches to 36 inches Long

25c to 75c

SPADING FORKS





Easy-Emptying. Designed to fit any size or style of Mower. Made of strong canvas and galvanized iron bottom.

PATENT SCYTHE SNATHS



Scythes, Grass. American Make. Fig 10 30, 32 and 34 in. long. \$1.50

35c and 60c

HAND CULTIVATORS

PLOW HANDLES

Each45c and 50c Blades for Cultivators with Bolts Each25c and 30c

No. S3 Steel Tray Barrow No. S22. Hardwood handles. Capacity 3 cu. ft. \$4.90

Binder Twine-Chester high grade twine. Will not tear or bind. 5 lb. and 8 lb. balls. 35c and 60c sizes Harness Oil-Keep the leather soft and pliable. 25c and 45c

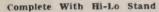
Belt Dressing-Prevents slipping-Sticks.

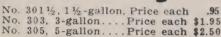
Belt Dressing-Prevents slipping-Liquid,

Tar Rope-Good grade. - By the cut or 25 pound bale.

Cyclone Standard Fountain

SPECIAL CYCLONE features are: Smoothly formed cone top, absolutely perch-proof; positive brass spring valve; inner carrying handle; Hi-Lo Stand and heavy galvanized material, carefully formed, seamed and soldered. HI-LO STAND is a STAND-BILT feature. It allows the height of the fountain to be adjusted for different size fowls, gives full clearance from dirt and is essential in preserving the life of the fountain.

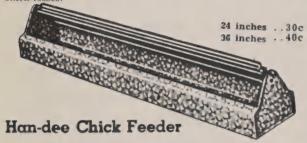




CEL-O-GLASS

Now Guaranteed for 5 Years

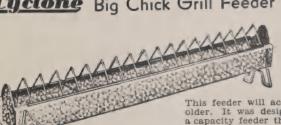
It is the only ultra-violet-ray window material on a wire mesh base with published scientific proof that it increases egg-production and reduces chick-losses



This is truly a "han-dee" feeder. It has design, capacity, sanitary feed-saving features, stury construction-in fact, every quality required in a perfect chick feeder.

The carefully constructed body is 2 in. deep and 4 in. wide. The easy revolving metal reel is neatly made of "A" quality material. This feeder is a real value.

Lyclone Big Chick Grill Feeder



75c and \$1.00

JAR FOUNTAIN A very handy pan to keep water in for Chickens.

Made to fit any size Fruit Jars.

Price. No. 07 Enameled10c No. 007 Glass, 15c

Egg-Cooling Basket

Complete air circulation-Extra raised bottom support_Finish, Bright after-making with double coating-Very heavy construction 12 to 15 dozen Egg Capacity.



Nest-Eggs

Encourage hens to lay in the nests by the use of Nest-Eggs. This will prevent the loss sustained by hens laying on the floor and other places, where eggs are broken and soiled. Broken eggs encourage the very bad habit of egg-eating by the birds.

Opal. Made of glass. 3c each; 25cper doz.,

Egg Preservative WATER GLASS

Put your eggs down in the spring and summer when they are cheap and keep them fresh for 10 months. For storing eggs, use a five-gallon vessel such as a stone crock, wooden tub or bucket. The vessel must have a cover to prevent evaporation.

This feeder will accommodate any size fowl six weeks and older. It was designed by large poultrymen who demand a capacity feeder that will take care of most any size chick. To prevent feed waste it is constructed with a 4-inch depth and a 34-inch right angle formed feed lip.

A heavy wire grill forms a perfect feed guard. It hinges for easy filling and cleaning. The Stand-Rite adjustable legs give perfect adjustment for various size fowls. There are no bolts to the Stand-Rite End, yet it has been greatly improved and is much stronger and handier.

FERTILIZERS

Facts about BOVUNG

BOVUNG is plain, dried cow manure from high protein fed cows.

BOVUNG combines the chemical values of fertilizer with the organic values of manure.

BOVUNG is a most economical source of plant food.

BOVUNG supplies plant food that becomes available as the plant needs it.

BOVUNG is clean, and convenient to handle.

BOVUNG is absolutely free of live weed seeds.

BOVUNG is the natural plant food for lawns, flowers, house plants, shrubs, trees and vegetables.

BOVUNG can be applied without fear of burning or harmful results.

BOVUNG is cow manure in a most convenient and concentrated form.

BOVUNG Cannot Burn!
BOVUNG Produces Results!
BOVUNG Is Used By Experts!

5	lb.	bag				 ,													.25	
25	lb.	bag														,			1.00	
50	lb.	bag																	1.50	
100	lb.	bag			•														2.75	

"THE OHD"

SHEEP'S HEAD BRAND PULVERIZED SHEEP MANURE

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		bags																		
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100) lb.	. bags				٠		٠			•						\$		3.0	0(

Growing plants are like human beings and require nourishment o produce the best results. The wise use of fertilizers is well repaid.

GROUND BONE.

NITRATE OF SODA. Apply 100 to 150 lbs. to the acre. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week.

 Price, per lb.
 5c

 Price, per 25 lbs.
 4c

 Price per 100 lbs.
 3.25

READING 5-10-5

 Price per lb.
 .04

 Price per 25 lbs.
 .75

 Price per 100 lbs.
 \$2.35

ALUMINUM SULPHATE is used to sour the soil and is essential for rhodorenrons, azaleas and laurels as these are acid-loving plants. Use 2 lbs. to 1 sq. yard.

5 lb. 40c, 10 lb. 70c, 25 lb. \$1.25

SULPHATE OF AMMONIA. A nitrogenous fertilizer for the lawn, garden, shrubs and house plants. 10 lbs. will fertilize a lawn 50x50 feet.

5 lb. 25c, - 25 lb. \$1.00

BLOOD DRIED. Excellent for evergreens, water lilies, etc.

5 lbs. 50c, 10 lbs. 85c, 25 lbs. \$1.75

HYPER-HUMUS (Leafmold). Fine for lawns, replanting and repotting.

lb. 6c, 10 lbs. 50c 100 lbs. \$2.25

PEAT MOSS (Granulated). The ideal mulch for most flowers, plants, shrubs, trees, lawns, etc. Absolutely odorless. Keeps weeds down to minimum, makes beds look attractive. Full-size bale contains 20 to 22 bushels when loosened.

VITAMIN B-1. For invigorated rootgrowth. Especially valuable in transplanting.

VIGORO

Vigoro is an active plant-food produced by Swift & Co. for lawns, vegetable gardens, flower gardens, shrubbery, trees, etc.

shrubbery, trees, etc.

1 lb.....\$0 10 | 10 lbs....\$1 85 | 50 lbs....\$2 50

Specially prepared plant food 5 lbs....\$4 | 25 lbs....\$1 50 | 100 lbs....\$4 00

ORDER BLANK

FOR HIGH GRADE TESTED SEEDS

FIELD, FLOWER AND GARDEN SEEDS

SEED POTATOES

BOVUNG ROTENONE LAWN SEED BULBS PLANTS

H. F. HERTZOG, Sixth and Bingaman Sts. (342 South Sixth), Reading, Pa.

FROM

PLEASE SEND ME THE FOLLOWING ITEMS:

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FOR HIGH GRADE TESTED SEEDS

CHARLES AND COUNTY STORY

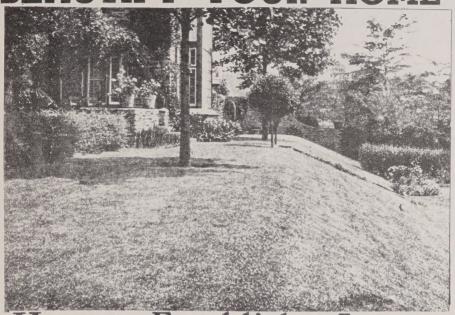
POTENTIAL ROTOROVE FACE SEE STON SEED ONLY

H. F. HERTZOG, Sixth and Bingaman Str. (342 South Sheb), Resting, Pa.

FROM

PLEASE SEND AN THE POLICYPING DESCRIPTION

BEAUTIFY YOUR HOME



How to Establish a Lawn

A lawn may be started almost any time of the year. In the northern states the best and quickest results are gotten by sowing the seed as early in the spring as possible in order to establish a firm sod before hot weather. Sowing may also be done during August and September, in which case the grass will make its most abundant growth during the cool fall months. Grass germinates best and grows fastest while the weather is cool and moist. Summer sowings, made during the hot weather, require the closest attention to insure success. Seed sown as late as October does not germinate usually until the next spring, and is liable to winter injury. Sometimes the seed is sown on the last light spring snows, and when the snows melt, the seed is carried into the soil and germinates as the weather warms up.

Never sow grass seed sparingly; it is false economy. By seeding a lawn thinly, we are giving the weed seeds which are always present in the soil an opportunity to get a foothold among the grass plants, and this later entails much back-breaking work to free the lawn from the intruders. By using a liberal quantity of the seed the grasses will choke out the majority of the weeds, and the crowding of the various grasses results in a much finer leaf, which is most desirable.

CITY PARK LAWN SEED

Composed of the very best fine-leaved grasses that will produce green, and most beautiful lawn. Many of the most expensive grasses are used in this mixture. One

pound will sow 200 square feet.

City Park Lawn Seed. City Park Lawn Seed. 5 lbs. or more. Price per quart, 20c Price per pound, 30c

SHADY LAWN SEED

Shady Lawn Seed is a special mixture of various Grass Seeds made up under our own formula, that will grow in shady places where it is difficult to grow a fine lawn with the regular lawn seed

Price per quart, 25c

WHITE CLOVER

A low, close growing Clover; round, white heads; very fragrant; best adapted to moist soils. Sow in Spring. For lawns it is splendidly adapted. Makes excellent forage for Bees. Sow 6 to 8 lbs. to the acre.

Price per pound, 95c

SPECIAL MIXTURES

We mix all our own lawn seed and take pride in the fact that it contains only the best and purest seeds. We also stock the separate ingredients and can furnish any particular formula immediately. Some people prefer a heavy seeding of Kentucky Blue, others like lots of White Clover or a large portion of Creeping Bent. Tell us your lawn conditions and let us advise you.

ALFALFA, ALSIKE, TIMOTHY, CLOVER, GRASS AND MILLET SEEDS

GARDEN TOOLS 1941

SPRAYERS AND SPRAYING MATERIAL

LAWN MOWERS

CULTIVATORS

Beautify Your Home by using Our Original City Park

LAWN SEED

FARM AND GARDEN SUPPLIES SEED POTATOES CERESAN SEMESAN



ONION SETS

BOVUNG FERTILIZER

U. S. Ver. FIELD SEED For Bigger, Better Crops

F. HERTZOG

LARGEST SEED HOUSE IN READING (342 South Sixth)

SIXTH AND BINGAMAN STREETS

PHONE 4-8641

Easy Parking

OPPOSITE MARKET HOUSE